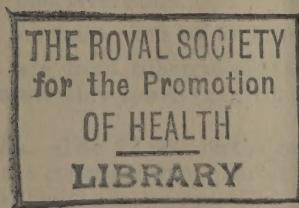


QUARTERLY RETURN  
OF THE REGISTRAR-GENERAL  
Scotland

BIRTHS, DEATHS AND  
MARRIAGES

Registered in the Quarter ended  
31st March, 1953



*Formerly*



No. 393



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# Quarterly Return

of the

Births, Deaths and Marriages registered in Scotland  
for the Quarter ended 31st March 1953

## REPORT

**Summary.**—The birth-rate is lower than the average of corresponding quarters in recent years.

The marriage-rate is higher than in any first quarter since 1942, with the exception of 1952.

The death-rate is lower than in any first quarter since 1948 and is below the average of the past five years.

The infant mortality rate is the lowest recorded for any first quarter.

The death-rate from tuberculosis, although above that for the previous quarter, is considerably lower than the average of first quarters.

**Live Births.**—The 22,860 births in the quarter under review are 32 fewer than in the corresponding quarter of 1952, which, however, was one day longer, the year being a leap year. The rate per 1,000 population is 18·1, being 0·1 more than the rate for the corresponding quarter of 1952, but 0·7 below the average. The birth-rate in the counties of cities is 18·0 and in the large burghs 19·0. These compare with 17·9 for the rest of Scotland. In individual areas the rate ranged in the counties of cities and large burghs from 25·5 in Coatbridge, 23·8 in Port Glasgow and 23·0 in Clydebank to 14·7 in Arbroath, 14·0 in Dumfries and 13·8 in Stirling. In counties exclusive of cities and large burghs it ranged from 22·1 in Wigtown, 21·5 in Moray and 20·7 in West Lothian to 12·9 in Bute, 12·6 in Perth and 11·2 in Berwick.

The proportion of illegitimate births, 4·5 per cent, is 0·2 below that for the first quarter of 1952 and 0·7 below the average.

Of the 22,860 births registered, 11,774 were of male children and 11,086 of female children, being 1,062 male births per 1,000 females. Births registered in January numbered 7,837, in February 7,055 and in March 7,968, the equivalent birth-rates being 18·0, 18·0 and 18·3 respectively.

**Still-Births.**—The number of still-births registered during the quarter was 595 and is equivalent to a rate of 25 per 1,000 total births (including still-births).

**Marriages.**—The number of marriages registered, 12,085, is 338 fewer than for the first quarter of 1952. The rate per 1,000 population was 9·6. It is 0·2 below the corresponding quarter of 1952, but 0·8 above the five years' average. The rate in the counties of cities is 11·2 and in the large burghs 11·7.

## EXPLANATORY NOTES

**Birth, Death and Marriage Rates.**—These rates are calculated on the estimated population in Scotland, or of the local area concerned, as the case may be, as at 31st December, 1952.

**Average Rates.**—Unless otherwise indicated, average rates referred to in this Report are the averages of the rates in the previous five years.

**Usual Residence.**—Births, Still-births and Deaths are corrected throughout this Return by transfer to usual place of residence, if in Scotland, but Marriage figures are as registered.

These compare with 7·5 for the rest of Scotland. In individual areas the rate in the counties of cities and large burghs ranged from 16·8 in Inverness, 14·2 in Hamilton and 13·5 in Airdrie to 9·6 in Dunfermline, 9·2 in Clydebank and 9·1 in Coatbridge. In counties exclusive of counties of cities and large burghs it ranged from 10·2 in Clackmannan, 10·1 in West Lothian and 10·0 in Midlothian to 3·9 in Inverness, 3·8 in Orkney and in Ross and Cromarty, and 3·6 in Sutherland.

Of the 12,085 marriages registered, 2,055 were civil marriages contracted in the office and in the presence of certain specially authorised registrars in accordance with the provisions of the Marriage (Scotland) Act, 1939, while 2 were irregular marriages registered on the authority of Decree of Declarator pronounced in the Court of Session. The remainder, 10,028, were solemnised by a minister of religion. In the corresponding quarter of 1952, civil marriages numbered 2,132 and those with a religious ceremony numbered 10,290.

Marriages registered in January numbered 2,138, in February 3,042 and in March 6,905, the equivalent marriage-rates being 4·9, 7·8 and 15·9 respectively.

**Deaths.**—Deaths registered during the quarter numbered 17,263, and equalled a death-rate of 13·7 per 1,000 population. They are 1,131 less than were registered in the corresponding quarter of 1952. The rate is 0·8 lower than in that quarter, and 1·3 below the five years' average. The death-rate in the counties of cities is 14·6 and in the large burghs 13·0. These compare with 13·2 in the rest of Scotland. The rate in individual counties of cities and large burghs ranged from 18·0 in Dumbarton, 15·2 in Rutherglen and in Edinburgh and 15·0 in Glasgow to 11·5 in Clydebank, 10·8 in Arbroath and 8·9 in Port Glasgow. In counties exclusive of counties of cities and large burghs it ranged from 17·6 in Selkirk, 17·3 in Argyll and 17·0 in Kinross to 11·5 in East Lothian, 11·4 in Stirling and 10·1 in West Lothian.

Deaths registered in January numbered 6,131, in February 5,409 and in March 5,722, the equivalent death-rates being 14·1, 13·8 and 13·2 respectively.

**Infant Mortality.**—Deaths of children aged under one year numbered 776 and are equivalent to an infant mortality rate of 34 per 1,000 registered live births. This rate is 4 below that for the corresponding quarter of 1952 and 13 below the five years' average. Among legitimate children the mortality was 33 per 1,000 births and among illegitimate children 56.

The infant mortality in the counties of cities is 37, in the large burghs 37 and in the rest of Scotland 30. In the counties of cities and large burghs individually it ranged from 56 in Dumbarton, 55 in Dunfermline and 53 in Port Glasgow to 15 in Falkirk, 14 in Arbroath and 11 in Kilmarnock. In counties exclusive of large burghs it ranged from 69 in Bute, 55 in Clackmannan and 49 in Moray to 12 in Roxburgh, 8 in Dumfries and 7 in Perth. No deaths of children aged less than one year occurred in the burgh of Dumfries and the counties of Nairn, Orkney, Sutherland and Zetland.

The neo-natal rate (deaths of infants under one month) was 20 per 1,000 live births and is 3 below that for the corresponding quarter of 1952.

**Causes of Death.**—*Principal Epidemic Diseases.*—There were 219 deaths registered during the quarter which were attributed to the principal epidemic diseases, being 15 fewer than in the first quarter of 1952. The death-rate for this group is 17 per 100,000 of population. The average rate for the corresponding quarter of the five preceding years is 32. These deaths include 1 from



typhoid fever, 1 from scarlet fever, 2 from diphtheria, 4 from whooping-cough, 12 from meningococcal infections, 13 from measles and 186 from influenza. In the counties of cities and large burghs 6 areas had no deaths from the principal epidemic diseases and in the rest of Scotland 11 counties had no deaths.

In addition to the deaths mentioned above, 1 death was registered from acute poliomyelitis.

**Tuberculosis.**—The 404 deaths from all forms of tuberculosis are 187 fewer than in the first quarter of 1952. Of them, 344 were ascribed to tuberculosis of the respiratory system and 60 to tuberculosis of other organs. The death-rate from all forms of tuberculosis is 32 per 100,000, that from respiratory tuberculosis being 27. The former rate is 15 below that for the corresponding quarter of 1952 and the latter is 14 below. The rate from all forms and from the respiratory form are respectively 33 and 30 below the five years' average.

**Malignant Disease.**—Deaths from this cause numbered 2,515 and equal a rate of 199 per 100,000. These deaths are 2 fewer than in the first quarter of 1952. The rate is 1 more than in that quarter. Allowing for change in classification introduced by the Sixth Revision of the International Lists of Diseases and Causes of Death the rate is 5 above the five years' average.

**Respiratory Diseases.**—Deaths from bronchitis numbered 806 and from pneumonia (including pneumonia of the newborn) 633. The corresponding death-rates per 100,000 population are 64 and 50. The average rates for the corresponding quarters of the previous five years are 78 and 71 respectively.

**Maternal Mortality.**—Deaths of mothers from diseases and accidents of pregnancy and childbirth numbered 24 and are equal to a rate of 1.0 per 1,000 live births. This rate is 0.2 above that for the corresponding quarter of 1952 but 0.2 below the five years' average. Including still-births the maternal death-rate is also 1.0 per 1,000.

**Violence.**—Deaths from violence numbered 737, and are equivalent to a death-rate of 58 per 100,000. In the corresponding quarter of 1952 the number was 643 and the rate 51. Of the total deaths assigned to violence 130 were attributed to road transport accidents, an increase of 44 compared with the first quarter of 1952.

For comparative purposes the accompanying table is given showing the death-rates from several important causes in the first quarter of 1953 and in the corresponding quarter of 1952 with the average rates for the quarter of the years 1948-1952.

CAUSE OF DEATH	Death-rates per 100,000 Population		
	1953 First Quarter	1952 First Quarter	Average rates for First Quarters 1948-1952
ALL CAUSES... ..	1369	1449	1503
Principal Epidemic Diseases ... ..	17	18	32
Typhoid Fever ... ..	0	—	0
Scarlet Fever ... ..	0	—	0
Diphtheria ... ..	0	0	0
Whooping-cough ... ..	0	1	2
Meningococcal Infections ... ..	1	1	1
Measles ... ..	1	1	1
Influenza ... ..	15	15	26
All Tuberculosis ... ..	32	47	65
Respiratory ... ..	27	41	57
Other Forms ... ..	5	6	8
Malignant Neoplasms ... ..	199	198	194
Bronchitis ... ..	64	65	78
Pneumonia (including Pneumonia of newborn) ... ..	50	61	71
Diseases and Accidents of Childbirth } † 1.0                      † 0.8                      † 1.2	† 1.0	† 0.8	† 1.2
All Violent Deaths ... ..	58	51	53
Road Transport Accidents ... ..	10	7	10

\* Per 1,000 live births

† Per 1,000 live and still-births

### CLAIMS TO SICKNESS BENEFIT UNDER THE NATIONAL INSURANCE ACTS

The number of new claims to Sickness Benefit under the National Insurance Acts made at local offices of the Ministry of National Insurance in Scotland during the 13 weeks ended 31st March, 1953, was 253,782. The number of such claims made at the seventeen principal towns is shown below.

Town	New Sickness Benefit Claims in the 13 weeks ended 31st March, 1953	Town	New Sickness Benefit Claims in the 13 weeks ended 31st March, 1953
1. Glasgow ... ..	74,276	10. Dunfermline ... ..	4,005
2. Edinburgh ... ..	23,338	11. Clydebank ... ..	3,853
3. Aberdeen ... ..	9,305	12. Ayr ... ..	4,657
4. Dundee ... ..	10,799	13. Kilmarnock ... ..	3,504
5. Paisley ... ..	5,895	14. Perth ... ..	2,468
6. Greenock ... ..	6,004	15. Hamilton ... ..	6,594
7. Motherwell and Wishaw ... ..	8,146	16. Falkirk ... ..	3,709
8. Kirkcaldy ... ..	3,552	17. Airdrie ... ..	2,627
9. Coatbridge ... ..	4,053		
			<u>176,785</u>

These figures represent the number of new claims made at Ministry of National Insurance offices in the towns named, and include a number of claims made by insured persons resident in the landward area served by these offices.



## METEOROLOGICAL NOTES

Supplied by the Meteorological Office, Edinburgh

## JANUARY, 1953

A mild month which included a cold spell with severe frost in the first week. The greater part of the country was remarkably dry and only northern districts had less than normal sunshine. In a disastrous gale at the end of the month wind speeds exceeded 100 miles per hour in places.

The onset of westerly winds on 9th January brought to an end the cold northerly weather which characterized December. From that date, much of Scotland lay on the fringe of an anticyclone over Europe. The South and East were remarkably dry and sunny and all districts were milder than usual, mean temperatures exceeding average by  $3^{\circ}$  at places in the Northeast. For the country as a whole the mean value ( $40.0^{\circ}\text{F.}$ ) was  $1.8^{\circ}$  above average. The 15th-16th and 27th-29th were the warmest. On the 28th maxima rose to  $58^{\circ}$  at Carnoustie and to  $57^{\circ}$  at a number of East Coast stations. The first week and the 31st were the coldest. On the 3rd, day maxima at Braemar and Glenlivet rose to only  $23^{\circ}$  or  $24^{\circ}$  and low night minima were reported. At Dalwhinnie and Braemar the minimum was  $9^{\circ}\text{F.}$  On the ground the thermometer fell to zero ( $32$  degrees of frost) at Glenlivet on the 4th. There were ground frosts on every night except the 15th, 28th and 29th.

Total rainfall in January was strikingly deficient, only a few districts in the North or West having more than the normal. In the Southeast, Southwest and inland, large areas received roughly half the normal and many totals were under an inch. Braemar reported its lowest January total since 1881 while Edinburgh's fall ( $.32$  inch) was the least in January since 1787. Over the country generally, the month was the driest January for 48 years. Daily falls of an inch or more were not so numerous as usual. The 26th-30th were the wettest days. On the 26th,  $3.65$  inches fell at Kinlochquoich—roughly ten times Edinburgh's total for the whole month. Other large measurements were  $2.61$  at Kingairloch on the 30th,  $2.47$  at Loch Sloy Dam on the 26th and, following  $2.33$  on the 26th,  $2.35$  at Glenquoich on the 27th.

Snow and sleet showers occurred at the beginning of the month. Snow lay 9 inches deep at Glenmore Lodge during the first week.

The North and Northwest were rather dull, but to the South the month was a sunny one, especially in Angus and Fife. Perth and St. Andrews had their sunniest January for about 40 years. The leading totals were Leuchars, (87 hours), Carnoustie (84), Arbroath (83) and St. Andrews (79). Four places reported less than 20 hours for the month. They were Peebles, Fort William, Fort Augustus and Lerwick.

There was little thunder, but a good deal of fog. Stormy weather occurred during the last week. On the 31st, severe northwest gales, with gusts in places above 100 miles per hour, swept the whole country, uprooting over a million tons of timber and causing much structural damage on shore: and lives were lost at sea. The strong winds contributed to the high tides which breached the sea walls in Southeast England and the Low Countries causing great loss of life.

**Meteorological Notes—(continued)****FEBRUARY, 1953**

The month was mild in practically all districts, mean temperature ( $41.1^{\circ}\text{F.}$ ) being  $2.1^{\circ}$  above average. As in January, it was sunny and dry over the greater part of the country.

A northerly type of weather predominated during the first two weeks with low temperatures and severe frost in places on the 3rd and 7th-11th. On the 7th or 11th, maxima rose to only  $29^{\circ}$  at Dalwhinnie and to  $30^{\circ}$  at Balmoral, Braemar and Glenlivet. In the screen, the minimum temperature was  $14^{\circ}\text{F.}$  (18 degrees of frost) at Eskdalemuir on the morning of the 8th and at Dalwhinnie and Glenmore Lodge on the 10th. On the ground, minima of  $7^{\circ}\text{F.}$  (25 degrees of frost) were registered at Dalwhinnie on the 2nd and 10th. In contrast, the second half of the month was unusually mild for the season. On the 17th, 26th and 28th shade readings rose to  $60^{\circ}$  in East Scotland, the highest being  $61^{\circ}$  at Forres on the 26th and at Gordon Castle and Dyce on the 28th. The night of the 25th/26th was probably the mildest for any February since 1920. At Dyce, Banff, Leuchars, Turnhouse and Glenlivet that night, temperature never fell below  $50^{\circ}$ .

The month was not quite so dry as in February, 1952, but there was a decided shortage of rain in all but a few districts. Over much of East, Central and South Scotland, totals for the month—many were under an inch—failed to reach 50 per cent of average. In contrast, rain was persistent in parts of the West and North, the wettest stations having upwards of 8 inches. Precipitation for the January-February period was the smallest at Perth since at least 1856, in Edinburgh and Arbroath since 1891 and in Dundee since 1905. Reservoirs in places had fallen to very low levels. Falls of an inch or more were not numerous for the season. On the 24th, 2.15 inches fell at Kinlochquoich and 1.81 at Kinlochourn. Clunes (Loch Lochy) reported 1.91 on the 22nd. For the seven days 19th-25th, 8.34 inches were measured at Kinlochquoich.

Snow occurred frequently in the first fortnight, and it lay for most of the time at high level stations. Between the 9th and 13th, it was occasionally 6-9 inches deep on Deeside and at Dalwhinnie, Lauder, Moffat and Glenmore Lodge.

February was rather duller than usual in the extreme Southeast and round the Moray Firth. In other areas, there was a small to moderate excess in sunshine. In the sunniest places, aggregates approached 100 hours while, at the other end of the scale, only a few stations reported less than 50 hours. There were several fine sunny days with durations of 8 hours or more over fairly large areas. The best records were Carnoustie (95 hours), Leuchars (94), St. Andrews (93), Dundee (93) and Stonehaven (92).

Little or no thunder occurred, but there was a good deal of fog. Gales were frequent, the stormiest periods being the 4th, 8th and 20th-25th.



**Meteorological Notes—(continued)****MARCH, 1953**

For the third successive month mild and dry sunny weather predominated over the greater part of Scotland.

Until March 25th, all districts except the North and Northwest lay in an anticyclonic air stream, but on the 26th a very disturbed westerly type of weather set in, bringing a good deal of stormy weather with rain, sleet and even snow showers. The month as a whole was exceptionally dry, only a few places having more than half the normal rainfall. In the East and South, totals were less than a quarter of the normal. An "absolute drought" (15 consecutive days without measureable rain) occurred over a wide area. In the very dry regions there was rain on only 3 or 4 days. At Marchmont, Berwickshire, only .01 inch fell between February 15th and March 26th. Many places had less precipitation than in any March since 1929. It was the driest March at Marchmont (0.17 inch) and Colmonell, Ayrshire (0.29), since 1866 and 1876 respectively. In Edinburgh, rainfall for the first quarter (1.46 inches) was the least since 1847. Falls of an inch or more were confined to the wet period at the end of the month. Three such falls were reported, viz., 1.05 inches at Inverasdale (Loch Ewe) on the 25th, 1.07 at Killin on the 28th and 1.02 at Inveraray on the 29th.

Sunshine exceeded average everywhere, the excess being about 30 per cent for the country as a whole. Aggregates exceeded 150 hours in eastern districts, and in the West and North were 100-150 hours. Around the Clyde Estuary, where dense fog occurred at the beginning of the month, four stations failed to register 100 hours. They were Glasgow (80), Paisley (83), Renfrew (94) and Greenock (94). In contrast, Leuchars, Perth and Nairn had their sunniest March since 1929 and Marchmont its sunniest since 1894. The leading records were Sourhope, in the Cheviots (196 hours), Glenlivet (175), Dunbar (174), Elgin (169), Craibstone (169), Edinburgh (168) and Marchmont (168).

As well as being dry and sunny, the month was a mild one with mean temperature (42.7°F.) 1.2° above average. At Lerwick, Braemar, Balmoral and Craibstone, the excess over average reached 3°. Most observers recorded their highest readings on the 22nd-25th. On the latter, shade maxima rose to 69° at Dyce and to 68° at Gordon Castle, Craibstone, Lundin Links and Penicuik. The coldest weather came in the first week and during the last ten days. Sharp screen frosts occurred in places whilst ground frosts were fairly widespread. The lowest minima were 16°F. in the screen at Leadhills and Eskdalemuir on the 6th and 8°F. on the ground at Glenlivet on the 5th.

There were gales in exposed places on the 6th, 24th-29th and 31st. Thunder occurred only locally, but there was a good deal of fog. It was dense in Clyde districts at the beginning of the month.

TABLE 1.—BIRTHS, STILL-BIRTHS, DEATHS AND MARRIAGES IN THE COUNTIES OF CITIES, LARGE BURGHS AND COUNTIES OF SCOTLAND,  
WITH THEIR EQUIVALENT RATES PER 1,000 OF POPULATION—QUARTER ENDED 31ST MARCH, 1953

	Estimated Provisional Population 31.12.52	Births (living children)		Still- births	Mar- riages	Deaths			Rates per 1,000 of Population				Infant Morti- tality rate per 1,000 Live Births	Stillbirths per 1,000 Total Births (including Still- births)
		Total	Illegiti- mate			Total	*Principal Epidemic Diseases	Children aged under 1 year	Birth- rate	Marriage- rate	Death- rate	Epidemic Diseases rate	Illegiti- mate Births per 100 Live Births	
<b>SCOTLAND</b>	<b>5,115,400</b>	<b>22,860</b>	<b>1,026</b>	<b>595</b>	<b>12,085</b>	<b>17,263</b>	<b>219</b>	<b>776</b>	<b>18.1</b>	<b>9.6</b>	<b>13.7</b>	<b>0.17</b>	<b>4.5</b>	<b>25</b>
Counties of Cities...	1,923,500	8,546	437	203	5,317	6,937	103	316	18.0	11.2	14.6	0.22	5.1	23
Large Burghs ...	836,900	3,911	135	126	2,406	2,689	32	145	19.0	11.7	13.0	0.16	3.5	31
Counties (ex Counties of Cities and Large Burghs) ...	2,355,000	10,403	454	266	4,362	7,637	84	315	17.9	7.5	13.2	0.14	4.4	25
<b>Aberdeen County†</b>	<b>326,300</b>	<b>1,350</b>	<b>77</b>	<b>22</b>	<b>776</b>	<b>1,044</b>	<b>6</b>	<b>38</b>	<b>—</b>	<b>12.0</b>	<b>12.5</b>	<b>0.04</b>	<b>—</b>	<b>—</b>
Aberdeen Co. of City	183,800	730	35	13	543	567	2	21	16.1	—	—	—	4.8	17
Remainder of County	142,500	620	42	9	233	477	4	17	17.6	6.6	13.6	0.11	6.8	14
<b>Angus County</b>	<b>276,400</b>	<b>1,168</b>	<b>58</b>	<b>34</b>	<b>659</b>	<b>918</b>	<b>7</b>	<b>32</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
Dundee Co. of City ...	178,300	807	44	20	505	581	4	23	18.4	11.5	13.2	0.09	5.5	24
Arbroath Burgh ...	19,600	71	3	3	49	52	1	1	14.7	10.1	10.8	0.21	4.2	41
Remainder of County	78,500	290	11	11	105	285	2	8	15.0	5.4	14.7	0.10	3.8	37
<b>Argyll County</b>	<b>60,700</b>	<b>217</b>	<b>5</b>	<b>2</b>	<b>78</b>	<b>259</b>	<b>3</b>	<b>9</b>	<b>14.5</b>	<b>5.2</b>	<b>17.3</b>	<b>0.20</b>	<b>2.3</b>	<b>9</b>
<b>Ayr County</b>	<b>322,500</b>	<b>1,505</b>	<b>44</b>	<b>48</b>	<b>775</b>	<b>1,028</b>	<b>7</b>	<b>51</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
Ayr Burgh ...	43,200	184	8	5	129	125	—	5	17.3	12.1	11.7	—	4.3	26
Kilmarnock Burgh ...	42,100	190	5	8	107	148	1	2	18.3	10.3	14.3	0.10	2.6	40
Remainder of County	237,200	1,131	31	35	539	755	6	44	19.3	9.2	12.9	0.10	2.7	30
<b>Banff County</b>	<b>49,400</b>	<b>215</b>	<b>22</b>	<b>7</b>	<b>83</b>	<b>167</b>	<b>1</b>	<b>9</b>	<b>17.6</b>	<b>6.8</b>	<b>13.7</b>	<b>0.08</b>	<b>10.2</b>	<b>32</b>
<b>Berwick County</b>	<b>24,500</b>	<b>68</b>	<b>3</b>	<b>4</b>	<b>33</b>	<b>86</b>	<b>2</b>	<b>3</b>	<b>11.2</b>	<b>5.5</b>	<b>14.2</b>	<b>0.33</b>	<b>4.4</b>	<b>56</b>
<b>Bute County</b>	<b>18,300</b>	<b>58</b>	<b>8</b>	<b>1</b>	<b>28</b>	<b>74</b>	<b>2</b>	<b>4</b>	<b>12.9</b>	<b>6.2</b>	<b>16.4</b>	<b>0.44</b>	<b>13.8</b>	<b>17</b>
<b>Caitness County</b>	<b>22,800</b>	<b>94</b>	<b>8</b>	<b>—</b>	<b>32</b>	<b>70</b>	<b>—</b>	<b>3</b>	<b>16.7</b>	<b>5.7</b>	<b>12.4</b>	<b>—</b>	<b>8.5</b>	<b>—</b>
<b>Clackmannan Co. ...</b>	<b>38,300</b>	<b>163</b>	<b>7</b>	<b>5</b>	<b>96</b>	<b>117</b>	<b>1</b>	<b>9</b>	<b>17.3</b>	<b>10.2</b>	<b>12.4</b>	<b>0.11</b>	<b>4.3</b>	<b>30</b>



Dumfries County ...	87,500	350	17	12	181	274	2	2	14.0	12.5	12.0	—	8.7	—	52
Dumfries Burgh ...	26,700	92	8	5	82	79	—	—	17.2	6.6	13.0	0.13	3.5	8	26
Remainder of County	60,800	258	9	7	99	195	2	2	—	—	—	—	—	—	—
Dunbarton County ...	165,300	815	26	20	346	570	15	34	—	—	—	—	—	—	—
Clydebank Burgh ...	45,700	259	5	6	104	129	3	13	23.0	9.2	11.5	0.27	1.9	50	23
Dunbarton Burgh ...	23,900	124	5	2	61	106	4	7	21.1	10.4	18.0	0.68	4.0	56	16
Remainder of County	95,800	432	16	12	181	335	8	14	18.3	7.7	14.2	0.34	3.7	32	27
East Lothian County	51,900	218	7	5	121	147	4	8	17.0	9.5	11.5	0.31	3.2	37	22
Fife County ...	312,000	1,428	63	50	758	1,019	10	57	—	—	—	—	—	—	—
Dunfermline Burgh...	45,200	183	7	4	107	147	2	10	16.4	9.6	13.2	0.18	3.8	55	21
Kirkcaldy Burgh ...	49,400	209	7	8	161	164	4	8	17.2	13.2	13.5	0.33	3.3	37	37
Remainder of County	217,400	1,036	49	38	490	708	4	39	19.3	9.1	13.2	0.07	4.7	38	35
Inverness County ...	85,000	372	19	13	172	296	—	14	—	—	—	—	—	—	—
Inverness Burgh ...	28,200	140	6	4	117	103	—	6	20.2	16.8	14.8	—	4.3	43	28
Remainder of County	56,900	232	13	9	55	193	—	8	16.5	3.9	13.8	—	5.6	34	37
Kincardine County†	27,800	109	5	1	44	104	2	2	15.9	6.4	15.1	0.29	4.6	18	9
Kinross County ...	7,400	28	—	—	12	31	—	1	15.3	6.6	17.0	—	—	36	—
Kirkcudbright Co. ...	30,000	137	11	3	34	103	—	3	18.5	4.6	13.9	—	8.0	22	21
Lanark County ...	1,613,800	7,803	361	223	4,350	5,652	87	322	—	—	—	—	—	—	—
Glasgow Co. of City	1,086,800	5,186	280	142	3,079	4,007	64	230	19.4	11.5	15.0	0.24	5.4	44	27
Airdrie Burgh ...	31,400	150	3	4	105	104	3	6	19.4	13.5	13.4	0.39	2.0	40	26
Coatbridge Burgh ...	49,200	310	11	14	110	164	2	15	25.5	9.1	13.5	0.16	3.5	48	43
Hamilton Burgh ...	41,100	217	6	7	144	123	1	10	21.4	14.2	12.1	0.10	2.8	46	31
Motherwell and Wishaw Burgh ...	69,100	330	13	10	193	220	3	9	19.4	11.3	12.9	0.18	3.9	27	29
Rutherglen Burgh ...	24,800	104	—	5	77	93	—	3	17.0	12.6	15.2	—	—	29	46
Remainder of County	311,400	1,506	48	41	642	941	14	49	19.6	8.4	12.3	0.18	3.2	33	27
Midlothian County	576,800	2,338	99	36	1,442	2,113	42	57	—	—	—	—	—	—	—
Edinburgh Co. of City	474,500	1,823	78	28	1,190	1,782	33	42	15.6	10.2	15.2	0.28	4.3	23	15
Remainder of County	102,300	515	21	8	252	331	9	15	20.4	10.0	13.1	0.36	4.1	29	15
Moray County ...	49,700	263	18	11	80	144	—	13	21.5	6.5	11.8	—	6.8	49	40

\* Typhoid fever, scarlet fever, diphtheria, whooping-cough, meningococcal infections, measles and influenza.

† Including for this purpose the entire Burgh of Aberdeen, part of which is in Kincardine County.

‡ Excluding for this purpose the portion of Aberdeen Burgh in Kincardine County.

TABLE 1.—BIRTHS, STILL-BIRTHS, DEATHS AND MARRIAGES IN THE COUNTIES OF CITIES, LARGE BURGHs AND COUNTIES OF SCOTLAND WITH THEIR EQUIVALENT RATES PER 1,000 OF POPULATION—QUARTER ENDED 31ST MARCH, 1953—continued

	Estimated Provisional Population 31.12.52	Births (living children)		Still- births	Mar- riages	Deaths			Rates per 1,000 of Population				Infant Mor- tality rate per 1,000 Live Births	Stillbirths per 1,000 Total Births (including Live Births)
		Total	Illegiti- mate			Total	*Principal Epidemic Diseases	Children aged under 1 year	Birth- rate	Marriage- rate	Death- rate	Epidemic Diseases rate		
Nairn County	8,600	29	2	1	9	27	—	—	13·7	4·2	12·7	—	—	33
Orkney County	21,200	72	3	2	20	75	1	—	13·8	3·8	14·3	0·19	—	27
Peebles County	14,600	50	2	1	26	57	—	1	13·9	7·2	15·8	—	20	20
Perth County	127,400	461	27	16	233	416	3	6	—	—	—	—	—	—
Perth Burgh...	40,300	190	8	4	111	129	2	4	19·1	11·2	13·0	0·20	21	21
Remainder of County	87,100	271	19	12	122	287	1	2	12·6	5·7	13·4	0·05	7	42
Renfrew County	328,300	1,495	48	37	797	1,025	8	53	—	—	—	—	—	—
Greenock Burgh	76,700	354	11	16	239	264	2	13	18·7	12·6	14·0	0·11	37	43
Paisley Burgh	94,400	446	22	10	272	295	3	21	19·2	11·7	12·7	0·13	47	22
Port Glasgow Burgh	22,400	131	3	5	57	49	—	7	23·8	10·3	8·9	—	53	37
Remainder of County	134,800	564	12	6	229	417	3	12	17·0	6·9	12·5	0·09	21	11
Ross and Cromarty County ...	60,000	227	12	3	56	206	—	3	15·3	3·8	13·9	—	13	13
Roxburgh County	45,600	172	12	3	73	171	—	2	15·3	6·5	15·2	—	12	17
Selkirk County	21,200	91	2	2	40	92	1	3	17·4	7·7	17·6	0·19	33	22
Stirling County	188,600	798	21	19	418	545	12	20	—	—	—	—	—	—
Falkirk Burgh	37,100	136	4	3	110	112	1	2	14·9	12·0	12·2	0·11	15	22
Stirling Burgh	26,600	91	—	3	71	83	—	3	13·8	10·8	12·6	—	33	32
Remainder of County	124,800	571	17	13	237	350	11	15	18·6	7·7	11·4	0·36	26	22
Sutherland County	13,500	58	2	1	12	49	—	—	17·5	3·6	14·8	—	—	17
West Lothian County	89,800	458	17	10	224	224	2	14	20·7	10·1	10·1	0·09	31	21
Wigtown County	31,400	171	18	2	57	91	—	3	22·1	7·4	11·8	—	18	12
Zetland County	18,900	79	2	1	20	69	1	—	16·9	4·3	14·8	0·21	—	—



TABLE II.—BIRTHS, DEATHS AND MARRIAGES IN SCOTLAND, 1943 to 1953

	Numbers						Rates					
	Live Births		Still-births	Marriages	Deaths		Per 1,000 of Estimated Population			Illegit. Births per 100 Live Births	Infant Mortality rate per 1,000 Live Births	Still-births per 1,000 total Births incl. Still-births
	Total	Illegitimate			All Ages	Under One Year	Births (living children)	Marriages	Deaths			
1st Quarter 1943 .	23,274	1,647	940	9,267	17,746	1,756	18·3	7·3	15·1	7·1	75	39
2nd " " .	25,435	1,897	886	9,697	15,874	1,479	19·8	7·5	13·3	7·5	58	34
3rd " " .	23,317	1,900	825	10,203	14,243	1,283	17·9	7·8	11·8	8·1	55	34
4th " " .	22,643	1,775	843	9,010	18,870	1,656	17·4	6·9	15·8	7·8	73	36
Year 1943* .	94,669	7,219	3,494	38,177	66,733	6,174	18·4	7·4	14·0	7·6	65	36
1st Quarter 1944 .	23,226	1,828	816	9,020	17,988	1,756	18·0	7·0	15·2	7·9	76	34
2nd " " .	25,612	2,050	874	9,243	15,288	1,462	19·9	7·2	12·9	8·0	57	33
3rd " " .	23,400	1,862	751	9,847	14,745	1,510	17·9	7·5	12·3	8·0	65	31
4th " " .	23,682	1,872	780	8,907	16,582	1,509	18·2	6·8	13·9	7·9	64	32
Year 1944* .	95,920	7,612	3,221	37,017	64,603	6,237	18·5	7·1	13·6	7·9	65	32
1st Quarter 1945 .	21,642	1,911	746	9,747	18,674	1,465	17·0	7·6	16·0	8·8	68	33
2nd " " .	22,577	1,971	774	12,362	15,364	1,234	17·6	9·6	13·0	8·7	55	33
3rd " " .	21,342	1,896	671	13,622	13,082	979	16·4	10·5	10·9	8·9	46	30
4th " " .	21,363	1,748	758	12,911	15,535	1,211	16·4	10·0	12·9	8·2	57	34
Year 1945* .	86,924	7,526	2,949	48,642	62,655	4,889	16·9	9·4	13·2	8·7	56	33
1st Quarter 1946 .	22,910	1,818	810	9,971	19,741	1,579	18·1	7·9	16·3	7·9	69	34
2nd " " .	25,851	1,887	864	11,466	15,185	1,221	20·2	9·0	12·2	7·3	47	32
3rd " " .	27,033	1,746	854	12,839	13,594	1,222	20·9	9·9	10·8	6·5	45	31
4th " " .	28,619	1,497	955	11,509	16,085	1,599	22·1	8·9	12·7	5·2	56	32
Year 1946* .	104,413	6,948	3,483	45,785	64,605	5,621	20·3	8·9	13·1	6·7	54	32
1st Quarter 1947 .	30,479	1,615	1,018	9,497	21,198	1,915	24·1	7·5	16·8	5·3	63	32
2nd " " .	30,366	1,700	913	11,241	15,653	1,609	23·7	8·8	12·2	5·6	53	29
3rd " " .	27,028	1,651	853	12,747	13,447	1,353	20·8	9·8	10·4	6·1	50	31
4th " " .	25,274	1,345	779	10,875	15,902	1,432	19·5	8·4	12·3	5·3	57	30
Year 1947 .	113,147	6,311	3,563	44,360	66,200	6,309	22·0	8·6	12·9	5·6	56	31
1st Quarter 1948 .	25,324	1,417	760	9,959	16,825	1,303	19·8	7·8	13·1	5·6	51	29
2nd " " .	26,561	1,642	775	10,490	14,698	1,144	20·7	8·2	11·4	6·2	43	28
3rd " " .	24,389	1,392	711	13,509	13,652	972	18·7	10·4	10·5	5·7	40	28
4th " " .	24,070	1,325	720	9,760	15,804	1,067	18·5	7·5	12·2	5·5	44	29
Year 1948 .	100,344	5,776	2,966	43,718	60,979	4,486	19·4	8·5	11·8	5·8	45	29
1st Quarter 1949 .	24,230	1,381	707	10,638	19,222	1,225	19·0	8·4	15·1	5·7	51	28
2nd " " .	25,424	1,442	710	9,209	15,274	913	19·7	7·1	11·8	5·7	36	27
3rd " " .	23,324	1,274	642	12,786	13,119	823	17·9	9·8	10·1	5·5	35	27
4th " " .	22,696	1,126	607	9,075	15,873	1,000	17·4	7·0	12·2	5·0	44	26
Year 1949 .	95,674	5,223	2,666	41,708	63,488	3,961	18·5	8·1	12·3	5·5	41	27
1st Quarter 1950 .	23,542	1,185	673	11,111	18,647	1,080	18·5	8·7	14·7	5·0	46	28
2nd " " .	24,646	1,359	659	8,680	14,986	841	19·1	6·7	11·6	5·5	34	26
3rd " " .	22,498	1,195	627	11,847	13,341	737	17·3	9·1	10·2	5·3	33	27
4th " " .	21,844	1,098	598	8,821	17,022	911	16·8	6·8	13·1	5·0	42	27
Year 1950 .	92,530	4,837	2,557	40,459	63,996	3,569	17·9	7·8	12·4	5·2	39	27
1st Quarter 1951 .	23,625	1,195	657	11,560	22,428	1,088	18·8	9·2	17·8	5·1	46	27
2nd " " .	24,310	1,289	658	8,958	15,442	850	19·1	7·0	12·1	5·3	35	26
3rd " " .	21,932	1,126	575	12,048	13,104	698	17·0	9·3	10·2	5·1	32	26
4th " " .	20,772	982	589	8,795	14,804	755	16·1	6·8	11·5	4·7	36	28
Year 1951 .	90,639	4,592	2,479	41,361	65,778	3,391	17·7	8·1	12·9	5·1	37	27
1st Quarter 1952 .	22,892	1,069	676	12,423	18,394	872	18·0	9·8	14·5	4·7	38	29
2nd " " .	23,531	1,126	598	8,158	14,270	801	18·5	6·4	11·2	4·8	34	25
3rd " " .	22,161	1,126	541	11,896	12,813	663	17·3	9·3	10·0	5·1	30	24
4th " " .	21,838	985	615	8,686	16,033	845	17·0	6·8	12·5	4·5	39	27
Year 1952 .	90,422	4,306	2,430	41,163	61,510	3,181	17·7	8·0	12·0	4·8	35	26
1st Quarter 1953 .	22,860	1,026	595	12,035	17,263	776	18·1	9·6	13·7	4·5	34	25
2nd " " .												
3rd " " .												
4th " " .												
Year 1953 .												

\* In the above table Death-rates from 1943 to 1946 are based on civilian deaths and civilian population.  
See Explanatory Notes page 3.





[illegible]

~~Note~~—Sub-headings indicated by letters (*a, b, c, etc.*) apply to the Scottish List only.

TABLE III.—continued

INTERNATIONAL CLASSIFICATION	All Ages			Age											Not stated	
	Both Sexes	Males	Fe- males	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-		85+
LIST A "INTERMEDIATE"																
64	Avitaminosis and other deficiency states ... ..	3	1	2	—	1	—	—	—	—	—	—	—	1	1	—
65a	Pernicious and other hyperchromic anæmias ... ..	41	16	25	—	—	—	—	—	—	—	5	17	14	3	—
65b	Other anæmias ... ..	23	6	17	—	—	1	—	—	2	5	4	8	2	—	—
66	Allergic disorders; all other endocrine, metabolic and blood diseases	120	44	76	3	2	1	2	3	4	9	31	29	11	3	—
67	Psychoses ... ..	23	8	15	—	—	1	—	—	1	—	6	2	9	4	—
68	Psychoneuroses and disorders of personality ... ..	7	6	1	—	—	—	—	—	2	—	2	2	1	—	—
69	Mental deficiency ... ..	7	4	3	2	2	1	1	1	—	—	—	8	11	1	—
70a	Subarachnoid hæmorrhage ... ..	48	21	27	—	—	—	1	2	6	15	77	190	395	378	73
70b	Cerebral hæmorrhage ... ..	1133	481	652	—	1	—	—	3	15	23	110	362	515	130	—
70c	Cerebral embolism and thrombosis	1151	469	682	1	1	—	—	—	9	9	23	110	362	515	130
70d	Other vascular lesions affecting central nervous system ... ..	154	77	77	—	—	—	—	—	1	3	17	40	68	25	—
71	Non-meningococcal meningitis ... ..	17	14	3	5	7	—	—	2	1	—	—	2	2	—	—
72	Multiple sclerosis ... ..	46	23	23	—	—	—	1	4	7	17	9	5	3	—	—
73	Epilepsy ... ..	28	16	12	—	3	2	1	5	6	3	1	3	2	—	—
74	Inflammatory diseases of eye ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
75	Cataract ... ..	1	—	1	—	—	—	—	—	—	—	—	—	1	—	—
76	Glaucoma ... ..	1	—	1	—	—	—	—	—	—	—	—	—	1	—	—
77	Otitis media and mastoiditis ... ..	6	3	3	—	—	1	1	—	—	—	—	—	1	—	—
78a	Paralysis agitans ... ..	69	32	37	—	—	—	—	—	—	4	9	27	25	4	—
78b	All other diseases of the nervous system and sense organs...	93	39	54	1	3	3	—	4	5	4	17	20	21	1	—
79	Rheumatic fever ... ..	18	10	8	—	—	1	5	6	1	2	—	2	1	—	—
Heart disease Total (80-83)																
80	Chronic rheumatic heart disease ... ..	5,800	2,946	2,854	—	3	2	5	18	55	129	349	819	1,697	2,017	706
81a	Arteriosclerotic heart disease (including coronary disease) ... ..	264	86	178	—	—	1	5	13	30	51	52	42	35	33	2
81b	Chronic endocarditis not specified as rheumatic ... ..	2,088	1,305	783	—	—	—	—	1	14	49	203	469	751	532	69
81c	Fatty degeneration of heart ... ..	109	63	46	—	—	—	—	2	5	8	9	25	33	22	5
81d	Myocardial degeneration with arteriosclerosis ... ..	7	3	4	—	—	—	—	—	—	2	—	2	—	3	—
		1377	567	810	—	—	—	—	—	1	—	9	60	299	333	345



81e	Other myocardial degeneration ...	1272	603	669	—	—	2	1	—	1	2	3	30	115	326	559	236	—
82a	Acute non-rheumatic heart disease	59	30	29	—	—	—	1	—	—	—	4	4	9	23	14	1	—
82b	Other and unspecified diseases of heart	337	159	178	—	—	1	—	—	—	2	8	24	52	115	110	25	—
83	Hypertension with heart disease ...	287	130	157	—	—	—	—	—	—	1	4	18	45	115	81	23	—
84	Hypertension without mention of heart	206	85	121	—	—	—	—	1	1	4	5	24	33	51	67	20	—
85a	General arteriosclerosis	329	164	165	—	—	—	—	—	—	3	—	3	14	55	164	93	—
85b	Other diseases of arteries	39	18	21	—	—	—	—	—	2	3	1	4	6	10	10	3	—
86	Other diseases of circulatory system	60	26	34	—	—	—	—	—	1	2	4	9	14	20	5	5	—
87	Acute upper respiratory infections	9	4	5	—	5	2	—	—	—	2	—	—	1	—	1	—	—
88	Influenza ...	186	97	89	—	—	2	—	—	1	2	3	10	28	46	73	21	—
89	Lobar pneumonia ...	121	76	45	—	10	2	3	1	1	—	7	9	28	22	33	5	—
90	Bronchopneumonia	418	210	208	—	71	12	3	1	4	5	9	17	46	85	126	39	—
91	Primary atypical, other and unspecified pneumonia	69	31	38	—	8	1	2	—	1	2	1	5	11	19	13	6	—
<i>Bronchitis Total (92-93) ...</i>																		
92	Acute ...	806	509	297	—	10	4	2	1	2	7	12	73	181	237	210	67	—
93a	Chronic and unqualified with heart disease	113	52	61	—	10	3	1	—	1	2	2	3	9	28	34	19	—
93b	Chronic and unqualified otherwise defined	397	254	143	—	—	—	—	—	—	4	4	41	97	127	97	27	—
94	Hypertrophy of tonsils and adenoids	296	203	93	—	—	1	1	—	1	1	6	29	75	82	79	21	—
95	Empyema and abscess of lung	7	3	4	—	1	—	1	—	1	1	—	—	1	2	—	—	—
96	Pleurisy	12	5	7	—	—	—	—	—	—	4	6	13	40	52	3	1	—
97	All other respiratory diseases	178	119	59	—	5	—	—	—	2	—	—	—	—	—	43	13	—
98	Diseases of teeth and supporting structures	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
99	Ulcer of stomach	75	46	29	—	1	—	—	—	—	4	4	10	22	15	17	2	—
100	Ulcer of duodenum	87	69	18	—	—	—	—	—	—	4	9	16	16	21	18	3	—
101	Gastritis and duodenitis	6	3	3	—	—	2	—	—	—	—	—	—	—	2	1	1	—
102	Appendicitis	26	13	13	—	—	2	—	2	—	—	3	7	5	4	1	2	—
103	Intestinal obstruction and hernia	125	64	61	—	15	2	1	1	1	1	7	10	21	31	28	7	—
104a	Gastro-enteritis between 4 weeks and 2 years	43	27	16	—	39	4	—	—	—	—	—	—	—	—	—	—	—
104b	Gastro-enteritis over 2 years	10	6	4	—	—	—	1	—	1	1	—	1	1	3	1	1	—
104c	Chronic enteritis and ulcerative colitis	24	8	16	—	—	—	—	—	1	5	2	3	1	2	9	1	—
105	Cirrhosis of liver	45	25	20	—	—	—	—	—	—	4	3	12	10	11	5	—	—
106	Cholelithiasis and cholecystitis	51	20	31	—	—	—	—	—	—	1	1	5	6	18	18	3	—
107a	Other diseases of liver	13	3	10	—	—	—	—	—	—	1	3	4	—	3	1	1	—
107b	Other diseases of digestive system	51	28	23	—	2	—	1	—	2	1	6	4	13	15	3	4	—
108	Acute nephritis	14	6	8	—	1	1	—	—	1	1	—	2	3	3	2	—	—

TABLE III.—continued

INTERNATIONAL CLASSIFICATION																All Ages			Age													
LIST A "INTERMEDIATE"																Both Sexes	Males	Fe- males	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85+	Not stated		
109	Chronic, other and unspecified nephritis ... ..																160	69	91	1	2	3	10	8	8	21	29	44	31	3	—	
110	Infections of kidney ... ..																40	20	20	—	1	1	—	1	3	4	9	13	5	2	—	
111	Calculi of urinary system ... ..																11	5	6	—	—	—	—	2	—	3	3	1	2	—		
112	Hyperplasia of prostate ... ..																114	114	—	—	—	—	—	—	—	3	5	38	60	11	—	
113	Diseases of breast ... ..																—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
114a	Diseases of bladder ... ..																22	16	6	—	—	—	—	—	—	1	3	7	8	3	—	
114b	Other diseases of genito-urinary system ... ..																22	8	14	—	—	—	1	2	3	3	7	—	3	1	—	
115	Sepsis of pregnancy, childbirth and the puerperium ... ..																6	—	6	—	—	—	2	3	1	—	—	—	—	—	—	
116	Toxæmias of pregnancy and the puerperium ... ..																7	—	7	—	—	—	—	3	1	—	—	—	—	—	—	
117a	Hæmorrhage of pregnancy and childbirth ... ..																1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	
117b	Postpartum hæmorrhage ... ..																—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
118	Abortion without mention of sepsis or toxæmia ... ..																1	—	1	—	—	—	1	—	—	—	—	—	—	—	—	
119	Abortion with sepsis ... ..																1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	
120	Other complications of pregnancy, childbirth and the puerperium ...																1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	
121	Infections of skin and subcutaneous tissue ... ..																8	—	8	—	—	—	2	4	2	—	—	—	—	—	—	—
122	Arthritis and spondylitis ... ..																6	4	2	—	—	—	—	—	—	1	2	1	1	1	—	
123	Muscular rheumatism and rheumatism, unspecified ... ..																35	10	25	—	—	—	—	—	1	4	5	13	8	4	—	
124	Osteomyelitis and periostitis ... ..																3	—	3	—	—	—	—	—	—	—	—	—	—	—	—	
125	Ankylosis and acquired musculoskeletal deformities ... ..																4	3	1	—	—	—	1	—	—	1	1	—	2	—	—	
126	All other diseases of skin and musculoskeletal system ... ..																—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
																	25	10	15	1	—	—	1	4	—	3	2	3	10	1	—	—
Congenital malformations and certain diseases of early infancy Total (127-135)																543	320	223	491	6	3	7	3	5	7	3	—	2	1	—	—	
127	Spina bifida and meningocele ... ..																36	16	20	32	1	—	—	—	—	—	—	—	—	—	—	—

*Congenital malformations and certain diseases of  
early infancy Total (127-135)* ... ..



128	Congenital malformations of circulatory system ...	58	30	28	35	5	4	3	7	—	2	1	1	—	—	—
129	All other congenital malformations	65	37	28	40	8	1	—	—	—	3	6	2	—	—	—
130	Birth injuries ...	70	46	24	70	—	—	—	—	—	—	—	—	—	—	—
131	Post-natal asphyxia and atelectasis	109	71	38	109	—	—	—	—	—	—	—	—	—	—	—
132a	Pneumonia of newborn ...	25	16	9	25	—	—	—	—	—	—	—	—	—	—	—
132b	Diarrhea of newborn ...	4	2	2	4	—	—	—	—	—	—	—	—	—	—	—
132c	Other infections of newborn ...	2	2	—	2	—	—	—	—	—	—	—	—	—	—	—
133	Hæmolytic disease of newborn ...	12	8	4	12	—	—	—	—	—	—	—	—	—	—	—
134	All other defined diseases of early infancy ...	25	16	9	25	—	—	—	—	—	—	—	—	—	—	—
135	Ill-defined diseases peculiar to early infancy, and immaturity unqualified ...	137	76	61	137	—	—	—	—	—	—	—	—	—	—	—
136	Senility without mention of psychosis	276	103	173	—	—	—	—	—	—	—	—	—	—	—	—
137	Ill-defined and unknown causes ...	238	141	97	29	6	—	1	3	2	8	15	33	53	132	72
<b>"E" CODE. ALTERNATIVE CLASSIFICATION OF ACCIDENTS, POISONINGS, AND VIOLENCE (EXTERNAL CAUSE) ...</b>																
<i>Violence Total (138-150)</i>																
138	Motor vehicle accidents ...	737	436	301	50	29	33	13	50	43	62	76	86	99	124	71
139a	Other road transport accidents ...	124	99	25	—	8	23	3	15	17	1	10	13	14	11	2
139b	Other transport accidents ...	6	3	—	—	—	—	2	16	—	5	1	11	2	—	—
140	Accidental poisoning ...	48	45	3	—	—	1	2	7	3	9	7	17	3	—	—
141	Accidental falls ...	103	42	61	—	3	—	2	4	4	6	14	22	17	18	7
142	Accident caused by machinery ...	195	77	118	—	—	1	—	1	4	1	9	10	32	78	54
143	Accident caused by fire and explosion of combustible material ...	6	5	1	—	—	—	—	—	2	1	1	1	1	—	—
144	Accident caused by hot substance, corrosive liquid, steam and radiation ...	34	16	18	—	6	2	2	—	—	2	5	2	4	6	5
145	Accident caused by firearm ...	16	6	10	—	3	2	—	1	1	—	—	—	2	4	3
146	Accidental drowning and submersion ...	2	2	—	—	—	—	—	1	—	—	—	1	—	—	—
147a	Accidental mechanical suffocation, etc.	42	31	11	—	6	4	—	1	2	6	8	5	6	3	1
147b	All other accidental causes...	57	32	25	48	1	—	—	—	1	1	3	—	3	—	—
148	Suicide and self-inflicted injury ...	40	38	2	—	2	—	2	5	6	11	5	6	3	—	—
149	Homicide and injury purposely inflicted by other persons (not in war)	58	37	21	—	—	—	—	3	2	12	13	13	12	3	—
150	Injury resulting from operations of war ...	4	1	3	2	—	—	—	—	1	—	—	—	—	1	—
		2	2	—	—	—	—	—	—	—	—	—	2	—	—	—

TABLE IV.—DEATHS IN THE COUNTIES OF CITIES, LARGE BURGHS

INTERNATIONAL NOS.			SCOTLAND	Aberdeen County	Aberdeen County of City	Remainder of County
Detailed List	Abbreviated List	CAUSES OF DEATH				
001-008	B1	Tuberculosis of respiratory system ...	344	12	5	7
010-019	B2	Tuberculosis, other forms ...	60	1	1	—
020-029	B3	Syphilis and its sequelæ ...	32	3	2	1
040	B4	Typhoid fever ...	1	—	—	—
045-048	B6	Dysentery, all forms ...	5	—	—	—
050, 051	B7	Scarlet fever and streptoc'1 sore throat	1	—	—	—
055	B8	Diphtheria ...	2	—	—	—
056	B9	Whooping cough ...	4	—	—	—
057	B10	Meningococcal infections ...	12	—	—	—
080	B12	Acute poliomyelitis ...	1	—	—	—
085	B14	Measles ...	13	2	—	2
030-039, 041-044, 049, 052-054, 058-074, 081-084, 086-138	B17	Other infectious and parasitic diseases (B5, 11, 13, 15, 16)* ...	28	3	3	—
140-205	B18	Malignant neoplasms ...	2,515	162	103	59
210-239	B19	Benign and unspecified neoplasms ...	41	5	2	3
260	B20	Diabetes mellitus ...	141	11	8	3
290-293	B21	Anæmias ...	64	2	—	2
240-254, 270-289, 294-299	B46.1	Other general diseases ...	127	6	1	5
330-334	B22	Vascular lesions affect'g cen. nerv. system	2,486	195	99	96
340	B23	Non-meningococcal meningitis ...	17	1	—	1
300-326, 341-398	B46.2	Other diseases of nervous system ...	281	15	8	7
400-402	B24	Rheumatic fever ...	18	2	1	1
410-416	B25	Chronic rheumatic heart disease ...	264	13	8	5
420-422	B26	Arterioscl. and degen. heart disease ...	4,853	269	148	121
430-434	B27	Other diseases of heart... ..	396	10	1	9
440-443	B28	Hypertension with heart disease ...	287	12	4	8
444-447	B29	Hypertension without heart disease ...	206	14	6	8
450-468	B46.3	Other circulatory disease ...	428	32	20	12
480-483	B30	Influenza ...	186	4	2	2
490-493	B31	Pneumonia ...	608	46	35	11
500-502	B32	Bronchitis ...	806	30	17	13
470-475, 510-527	B46.4	Other respiratory diseases ...	206	10	5	5
540, 541	B33	Ulcer of stomach and duodenum ...	162	13	8	5
550-553	B34	Appendicitis ...	26	1	1	—
560, 561, 570	B35	Intestinal obstruction and hernia ...	125	10	4	6
543	B36.1	Gastritis and duodenitis ...	6	1	1	—
571, 572	B36.2	Diarrhœa (except of newborn) ...	77	4	1	3
581	B37	Cirrhosis of liver ...	45	5	3	2
580, 582-586	B46.5	Other diseases of liver ...	64	3	3	—
530-539, 542, 544, 545, 573-578, 587	B46.6	Other digestive diseases ...	51	1	—	1
590-594	B38	Nephritis and nephrosis ...	174	13	3	10
610	B39	Hyperplasia of prostate ...	114	10	3	7
600-609, 611-637	B46.7	Other diseases of genito-urinary system	95	6	4	2
640, 641, 651, 681, 682, 684	B40.0	Puerperal sepsis including post-abortive sepsis ...	7	—	—	—
642-650, 652, 680, 683, 685-689	B40.1	Other puerperal causes... ..	17	2	1	1
690-749	B46.8	Diseases of skin and organs of locom'n	73	6	3	3
750-759	B41	Congenital malformations ...	159	7	6	1
760-762	B42	Birth injuries, post-natal asphyxia and atelectasis ...	179	12	6	6
763	B43.1	Pneumonia of newborn ...	25	2	1	1
764	B43.2	Diarrhœa of newborn ...	4	—	—	—
765-768	B43.3	Other infections of the newborn ...	2	—	—	—
769-776	B44	Other diseases peculiar to early infancy	174	8	2	6
794	B45.0	Senility ...	276	11	3	8
780-793, 795	B45.1	Cause ill-defined and unknown ...	238	8	5	3
E963, E970-979	BE49	Suicide ...	58	10	9	1
E810-835	BE47	Motor vehicle accidents ...	124	7	4	3
E840-845	BE48.0	Other road transport accidents ...	6	—	—	—
E800-802, E850-962, E964, 965, E980-999	BE48.1	Other violence (BE50) ...	549	44	17	27
All Causes ... ..			17,263	1,044	567	477

\* Including paratyphoid fever, erysipelas, septicæmia, and lethargic encephalitis.



ITIES OF SCOTLAND—Quarter ended 31st March, 1953

Angus County	Dundee County of City	Arbroath Burgh	Remainder of County	Argyll County	Ayr County	Ayr Burgh	Kilmarnock Burgh	Remainder of County	Banff County	Berwick County	Bute County	Caitness County	Clackmannan County
10	6	3	1	4	18	3	3	12	1	—	—	—	1
6	4	—	2	—	5	1	1	3	1	—	2	—	—
3	2	—	1	—	1	—	—	1	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	1	—	—	—	—
—	—	—	—	1	1	—	—	1	—	—	—	—	1
1	1	—	—	2	2	1	—	1	—	—	—	—	—
139	90	5	44	42	136	20	25	91	23	14	12	10	16
2	2	—	—	1	1	—	—	1	1	—	—	1	1
9	6	—	3	—	8	1	—	7	—	—	1	1	—
10	5	1	4	1	7	2	2	3	—	1	—	—	—
5	3	1	1	1	9	1	2	6	2	2	2	1	—
119	80	5	34	36	180	19	24	137	25	15	11	10	23
2	1	—	1	—	—	—	—	—	—	—	—	—	—
21	17	—	4	13	27	3	2	22	3	2	2	—	1
—	—	—	—	—	1	—	—	1	—	—	—	—	—
14	8	2	4	1	10	1	—	9	3	1	2	1	2
270	154	17	99	67	298	37	41	220	50	21	17	22	28
17	11	—	6	4	22	1	4	17	6	3	—	2	2
18	13	1	4	5	26	7	2	17	4	1	2	1	3
13	8	1	4	1	11	—	2	9	—	1	—	1	2
19	10	—	9	11	24	2	3	19	8	5	2	2	3
7	4	1	2	2	6	—	1	5	—	2	2	—	—
32	24	3	5	6	27	2	9	16	6	1	1	1	2
29	25	2	2	6	35	4	7	24	6	1	4	2	5
8	5	—	3	6	13	—	3	10	1	—	1	—	—
14	7	2	5	5	5	—	1	4	1	1	—	1	1
—	—	—	—	1	1	—	1	—	—	—	—	—	—
10	3	1	6	5	5	1	—	4	1	—	—	1	1
—	—	—	—	—	—	—	—	—	—	—	—	—	—
6	5	—	1	1	4	—	1	3	—	—	—	—	3
4	4	—	—	—	4	1	—	3	—	1	—	—	—
6	4	—	2	—	6	—	1	5	—	—	—	2	2
2	—	—	2	—	4	1	1	2	1	—	—	—	—
5	3	1	1	3	12	1	2	9	2	1	1	1	1
6	4	—	2	2	4	—	—	4	2	—	—	1	1
12	10	—	2	—	2	—	—	2	1	—	—	—	3
—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	2	—	1	1	—	—	—	—	—
6	5	—	1	1	2	1	—	1	—	2	—	—	—
7	2	1	4	3	13	1	—	12	2	2	—	—	4
8	5	—	3	2	10	—	—	10	1	—	2	1	—
1	—	—	1	—	—	—	—	—	2	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—
6	5	—	1	4	20	3	1	16	1	1	1	1	1
16	7	1	8	10	10	1	1	8	2	2	4	1	1
1	1	—	—	4	18	4	2	12	3	2	2	3	5
7	5	1	1	—	4	1	—	3	—	1	—	—	—
3	3	—	—	—	7	1	1	5	—	—	—	—	1
—	—	—	—	—	—	—	—	—	—	—	—	—	—
44	29	3	12	9	27	4	4	19	7	2	3	3	3
918	581	52	285	259	1,028	125	148	755	167	86	74	70	117

TABLE IV.—continued

INTERNATIONAL NOS.			Dumfries County	Dumfries Burgh	Remainder of County	Dunbarton County	Marginal Index
Detailed List	Abbreviated List	CAUSES OF DEATH					
001-008	B1	Tuberculosis of respiratory system ...	2	—	2	10	
010-019	B2	Tuberculosis, other forms ...	1	—	1	3	
020-029	B3	Syphilis and its sequelæ ...	—	—	—	2	
040	B4	Typhoid fever ...	—	—	—	—	
045-048	B6	Dysentery, all forms ...	—	—	—	—	
050, 051	B7	Scarlet fever and streptoc'1 sore throat	—	—	—	—	
055	B8	Diphtheria ...	—	—	—	—	
056	B9	Whooping cough ...	—	—	—	—	
057	B10	Meningococcal infections ...	—	—	—	2	
080	B12	Acute poliomyelitis ...	—	—	—	—	
085	B14	Measles ...	—	—	—	1	
030-039, 041-044, 049, 052-054, 058- 074, 081-084, 086- 138	B17	Other infectious and parasitic diseases (B5, 11, 13, 15, 16)* ...	—	—	—	—	
140-205	B18	Malignant neoplasms ...	49	18	31	96	
210-239	B19	Benign and unspecified neoplasms ...	3	—	3	1	
260	B20	Diabetes mellitus ...	1	1	—	3	
290-293	B21	Anæmias ...	1	1	—	—	
240-254, 270- 289, 294-299	B46.1	Other general diseases ...	—	—	—	2	
330-334	B22	Vascular lesions affect'g cen. nerv. system	41	8	33	78	
340	B23	Non-meningococcal meningitis ...	—	—	—	1	
300-326, 341-398	B46.2	Other diseases of nervous system ...	4	—	4	8	
400-402	B24	Rheumatic fever ...	—	—	—	1	
410-416	B25	Chronic rheumatic heart disease ...	3	2	1	6	
420-422	B26	Arterioscl. and degen. heart disease ...	78	25	53	166	
430-434	B27	Other diseases of heart... ..	5	2	3	9	
440-443	B28	Hypertension with heart disease ...	7	2	5	8	
444-447	B29	Hypertension without heart disease ...	5	2	3	4	
450-468	B46.3	Other circulatory disease ...	11	4	7	14	
480-483	B30	Influenza ...	2	—	2	12	
490-493	B31	Pneumonia ...	7	4	3	18	
500-502	B32	Bronchitis ...	10	3	7	22	
470-475, 510-527	B46.4	Other respiratory diseases ...	3	1	2	2	
540, 541	B33	Ulcer of stomach and duodenum ...	1	—	1	8	
550-553	B34	Appendicitis ...	1	—	1	1	
560, 561, 570	B35	Intestinal obstruction and hernia ...	1	—	1	4	
543	B36.1	Gastritis and duodenitis ...	1	—	1	—	
571, 572	B36.2	Diarrhœa (except of newborn) ...	2	—	2	3	
581	B37	Cirrhosis of liver ...	—	—	—	—	
580, 582-586	B46.5	Other diseases of liver ...	1	—	1	3	
530-539, 542, 544, 545, 573-578, 587	B46.6	Other digestive diseases ...	—	—	—	2	
590-594	B38	Nephritis and nephrosis ...	6	—	6	7	
610	B39	Hyperplasia of prostate ...	—	—	—	5	
600-609, 611-637	B46.7	Other diseases of genito-urinary system	6	3	3	3	
640, 641, 651, 681, 682, 684	B40.0	Puerperal sepsis including post- abortive sepsis ...	1	—	1	—	
642-650, 652, 680, 683, 685-689	B40.1	Other puerperal causes... ..	—	—	—	1	
690-749	B46.8	Diseases of skin and organs of locom'n	—	—	—	5	
750-759	B41	Congenital malformations ...	—	—	—	6	
760-762	B42	Birth injuries, post-natal asphyxia, and atelectasis ...	1	—	1	7	
763	B43.1	Pneumonia of newborn ...	—	—	—	3	
764	B43.2	Diarrhœa of newborn ...	—	—	—	—	
765-768	B43.3	Other infections of the newborn ...	—	—	—	—	
769-776	B44	Other diseases peculiar to early infancy	—	—	—	13	
794	B45.0	Senility ...	7	—	7	9	
780-793, 795	B45.1	Cause ill-defined and unknown ...	4	1	3	3	
E963, E970-979	BE49	Suicide ...	1	1	—	1	
E810-835	BE47	Motor vehicle accidents ...	2	—	2	6	
E840-845	BE48.0	Other road transport accidents ...	—	—	—	—	
E800-802, E850- 962, E964, 965, E980-999	BE48.1	Other violence (BE50) ...	6	1	5	11	
All Causes ...			274	79	195	570	

\* Including paratyphoid fever, erysipelas, septicæmia, and lethargic encephalitis.



TABLE IV.—continued

Marginal Index Numbers	Clydebank Burgh	Dumbarton Burgh	Remainder of County	East Lothian County	Fife County	Dunfermline Burgh	Kirkcaldy Burgh	Remainder of County	Inverness County	Inverness Burgh	Remainder of County	Kincardine County	Kinross County	Kirkcudbright County
I	2	1	7	—	13	3	5	5	5	2	3	1	—	1
2	—	3	—	—	4	1	—	3	2	—	2	—	—	—
3	—	—	2	—	1	1	—	—	—	—	—	—	—	—
4	—	—	—	—	1	—	—	1	—	—	—	—	—	—
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
9	1	1	—	1	3	2	1	—	—	—	—	—	—	—
10	—	—	—	—	—	—	—	—	1	1	—	—	—	—
11	—	—	1	—	—	—	—	—	—	—	—	1	—	—
12	—	—	—	1	1	—	1	—	1	—	1	—	1	—
13	21	11	64	25	136	15	26	95	45	15	30	17	2	18
14	—	—	1	—	1	—	—	1	—	—	—	1	—	—
15	—	—	3	2	7	—	3	4	6	2	4	—	—	1
16	—	—	—	1	8	1	2	5	2	—	2	—	1	—
17	—	—	2	2	9	1	2	6	6	1	5	2	—	2
18	23	13	42	15	169	25	26	118	43	20	23	20	6	20
19	—	—	1	—	1	—	—	1	1	—	1	—	—	—
20	2	2	4	3	15	4	2	9	3	—	3	1	1	1
21	—	1	—	—	2	—	2	—	1	1	—	—	—	—
22	—	1	5	3	13	2	4	7	4	—	4	—	1	—
23	37	32	97	51	309	40	39	230	76	33	43	33	7	28
24	1	3	5	2	29	7	1	21	11	2	9	1	—	—
25	—	2	6	2	20	3	2	15	7	1	6	—	—	3
26	—	—	4	4	11	—	4	7	4	2	2	2	—	1
27	6	—	8	3	25	5	7	13	15	5	10	2	—	1
28	2	3	7	3	6	—	3	3	—	—	—	1	—	—
29	4	2	12	4	29	5	5	19	7	1	6	5	—	1
30	7	5	10	5	26	3	6	17	4	1	3	—	1	2
31	—	1	1	3	19	3	2	14	3	1	2	1	2	2
32	2	1	5	2	7	1	—	6	1	—	1	1	—	2
33	—	—	1	—	1	1	—	—	—	—	—	—	—	1
34	2	1	1	1	9	2	1	6	1	1	—	1	—	—
35	—	—	—	—	—	—	—	—	—	—	—	—	—	—
36	2	—	1	—	3	—	—	3	1	—	1	—	—	2
37	—	—	—	—	3	—	—	3	1	1	—	—	—	—
38	—	1	2	—	4	1	—	3	1	—	1	1	—	1
39	—	1	1	—	4	—	—	4	—	—	—	1	—	—
40	1	3	3	2	9	1	1	7	3	1	2	—	2	2
41	1	1	3	1	3	—	3	—	1	—	1	1	—	—
42	—	3	—	—	3	—	2	1	2	1	1	3	1	1
43	—	—	—	—	—	—	—	—	—	—	—	1	—	—
44	—	—	1	—	1	—	—	1	2	2	—	—	—	1
45	1	—	4	2	5	—	—	5	1	—	1	—	—	1
46	2	1	3	4	7	1	1	5	2	2	—	—	1	1
47	6	—	1	2	9	1	2	6	5	3	2	—	—	1
48	—	2	1	2	3	—	1	2	—	—	—	—	—	—
49	—	—	—	—	—	—	—	—	—	—	—	—	—	—
50	—	—	—	—	—	—	—	—	—	—	—	—	—	—
51	2	2	9	1	11	2	2	7	3	1	2	2	—	—
52	1	5	3	—	15	4	4	7	12	1	11	—	2	5
53	—	1	2	—	14	6	—	8	4	1	3	1	1	—
54	1	—	—	—	2	—	—	2	3	1	2	2	—	—
55	—	1	5	—	10	1	1	8	2	—	2	1	1	1
56	—	—	—	—	—	—	—	—	1	—	1	—	—	—
57	2	2	7	—	38	5	3	30	3	—	3	1	1	3
	129	106	335	147	1,019	147	164	708	296	103	193	104	31	103

TABLE IV.—continued

INTERNATIONAL NOS.			Lanark County	Glasgow County of City	Airdrie Burgh	Marginal Index Numbers
Detailed List	Abbreviated List	CAUSES OF DEATH				
001-008	B1	Tuberculosis of respiratory system ...	173	143	1	1
010-019	B2	Tuberculosis, other forms ...	24	13	2	2
020-029	B3	Syphilis and its sequelæ ...	10	9	—	3
040	B4	Typhoid fever ...	—	—	—	4
045-048	B6	Dysentery, all forms ...	—	—	—	5
050, 051	B7	Scarlet fever and streptoc'1 sore throat	—	—	—	6
055	B8	Diphtheria ...	1	1	—	7
056	B9	Whooping cough ...	4	4	—	8
057	B10	Meningococcal infections ...	3	2	1	9
080	B12	Acute poliomyelitis ...	—	—	—	10
085	B14	Measles ...	3	1	—	11
030-039, 041-044, 049, 052-054, 058- 074, 081-084, 086- 138	B17	Other infectious and parasitic diseases (B5, 11, 13, 15, 16)* ...	4	2	—	12
140-205	B18	Malignant neoplasms ...	799	570	13	13
210-239	B19	Benign and unspecified neoplasms ...	14	9	1	14
260	B20	Diabetes mellitus ...	56	37	2	15
290-293	B21	Anæmias ...	20	12	—	16
240-254, 270- 289, 294-299	B46.1	Other general diseases ...	41	36	—	17
330-334	B22	Vascular lesions affect'g cen. nerv. system	713	491	8	18
340	B23	Non-meningococcal meningitis ...	5	4	—	19
300-326, 341-398	B46.2	Other diseases of nervous system ...	83	59	1	20
400-402	B24	Rheumatic fever ...	9	7	—	21
410-416	B25	Chronic rheumatic heart disease ...	123	87	3	22
420-422	B26	Arterioscl. and degen. heart disease ...	1414	974	25	23
430-434	B27	Other diseases of heart... ..	143	94	2	24
440-443	B28	Hypertension with heart disease ...	76	48	3	25
444-447	B29	Hypertension without heart disease ...	68	55	1	26
450-468	B46.3	Other circulatory disease ...	110	87	4	27
480-483	B30	Influenza ...	76	56	2	28
490-493	B31	Pneumonia ...	229	170	5	29
500-502	B32	Bronchitis ...	415	314	7	30
470-475, 510-527	B46.4	Other respiratory diseases ...	79	41	1	31
540, 541	B33	Ulcer of stomach and duodenum ...	48	34	1	32
550-553	B34	Appendicitis ...	10	4	—	33
560, 561, 570	B35	Intestinal obstruction and hernia ...	39	29	—	34
543	B36.1	Gastritis and duodenitis ...	1	1	—	35
571, 572	B36.2	Diarrhœa (except of newborn) ...	29	21	—	36
581	B37	Cirrhosis of liver ...	11	6	—	37
580, 582-586	B46.5	Other diseases of liver ...	17	9	1	38
530-539, 542, 544, 545, 573-578, 587	B46.6	Other digestive diseases ...	21	16	1	39
590-594	B38	Nephritis and nephrosis ...	59	41	1	40
610	B39	Hyperplasia of prostate ...	36	24	—	41
600-609, 611-637	B46.7	Other diseases of genito-urinary system	28	18	—	42
640, 641, 651, 681, 682, 684	B40.0	Puerperal sepsis including post- abortive sepsis ...	4	3	—	43
642-650, 652, 680, 683, 685-689	B40.1	Other puerperal causes... ..	4	4	—	44
690-749	B46.8	Diseases of skin and organs of locom'n	20	14	2	45
750-759	B41	Congenital malformations ...	61	47	1	46
760-762	B42	Birth injuries, postnatal asphyxia and atelectasis ...	81	64	2	47
763	B43.1	Pneumonia of newborn ...	6	6	—	48
764	B43.2	Diarrhœa of newborn ...	3	2	—	49
765-768	B43.3	Other infections of the newborn ...	—	—	—	50
769-776	B44	Other diseases peculiar to early infancy	60	43	—	51
794	B45.0	Senility ...	89	50	4	52
780-793, 795	B45.1	Cause ill-defined and unknown ...	104	85	2	53
E963, E970-979	BE49	Suicide ...	15	14	—	54
E810-835	BE47	Motor vehicle accidents ...	51	36	—	55
E840-845	BE48.0	Other road transport accidents ...	2	2	—	56
E800-802, E850- 962, E964, E965, E980-999	BE48.1	Other violence (BE50) ...	158	108	7	57
All Causes ...			5,652	4,007	104	

\* Including paratyphoid fever, erysipelas, septicæmia, and lethargic encephalitis.



TABLE IV.—continued

Marginal Index Numbers	Coatbridge Burgh	Hamilton Burgh	Motherwell and Wishaw Burgh	Rutherglen Burgh	Remainder of County	Midlothian County	Edinburgh County of City	Remainder of County	Moray County	Nairn County	Orkney County	Peebles County
1	5	5	5	—	14	37	32	5	1	—	1	—
2	—	—	2	—	7	1	1	—	1	—	—	1
3	—	—	—	1	—	3	1	2	—	—	—	—
4	—	—	—	—	—	—	—	—	—	—	—	—
5	—	—	—	—	—	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—	—	—	—	—	—
7	—	—	—	—	—	1	1	—	—	—	—	—
8	—	—	—	—	—	—	—	—	—	—	—	—
9	—	—	—	—	—	2	2	—	—	—	—	—
10	—	—	—	—	—	—	—	—	—	—	—	—
11	—	—	—	—	2	—	—	—	—	—	—	—
12	—	—	1	—	1	5	5	—	—	—	2	—
13	24	16	34	17	125	338	288	50	18	3	9	6
14	—	—	—	—	4	—	—	—	—	—	—	—
15	1	3	4	—	9	16	11	5	—	—	—	—
16	1	2	1	—	4	4	3	1	—	—	—	—
17	—	—	1	2	2	15	13	2	1	—	—	—
18	17	17	35	19	126	318	258	60	20	8	10	6
19	—	—	—	—	1	3	3	—	2	—	—	—
20	4	—	4	1	14	30	22	8	1	1	1	—
21	—	—	1	—	1	1	1	—	—	—	—	—
22	4	2	5	1	21	31	29	2	—	1	—	1
23	47	36	61	26	245	606	521	85	51	7	31	26
24	8	6	4	3	26	63	47	16	2	2	1	3
25	2	1	4	1	17	44	40	4	1	1	1	2
26	1	—	3	2	6	25	21	4	1	—	2	—
27	—	—	4	4	11	52	48	4	3	—	2	1
28	2	1	3	—	12	39	30	9	—	—	1	—
29	8	1	5	2	38	96	82	14	5	—	1	2
30	5	7	11	4	67	100	84	16	—	—	1	—
31	2	3	5	—	27	18	13	5	1	—	—	2
32	2	3	1	—	7	19	18	1	—	—	—	1
33	1	—	1	1	3	4	4	—	1	—	1	—
34	2	1	1	—	6	17	12	5	2	—	1	—
35	—	—	—	—	—	—	—	—	—	—	—	—
36	1	—	1	—	6	6	5	1	—	—	1	—
37	1	—	1	—	3	6	4	2	—	—	—	—
38	2	1	—	—	4	5	5	—	1	1	—	—
39	—	—	1	—	3	5	3	2	2	—	—	1
40	3	—	1	1	12	18	15	3	1	—	1	—
41	—	1	1	—	10	14	13	1	1	—	2	—
42	2	—	1	—	7	9	9	—	—	—	—	1
43	—	—	—	—	1	—	—	—	—	—	—	—
44	—	—	—	—	—	2	1	1	—	—	—	—
45	—	1	—	1	2	6	6	—	1	—	—	—
46	1	1	—	—	11	14	8	6	1	—	1	—
47	2	3	1	—	9	20	16	4	1	—	—	—
48	—	—	—	—	—	2	2	—	1	—	—	—
49	1	—	—	—	—	1	1	—	—	—	—	—
50	—	—	—	—	—	2	1	1	—	—	—	—
51	5	3	2	2	5	10	7	3	2	—	—	—
52	4	3	2	1	25	17	17	—	3	—	1	—
53	2	1	2	—	12	7	3	4	2	2	2	1
54	—	—	—	1	—	7	7	—	—	—	—	—
55	—	2	3	—	10	9	8	1	—	—	—	—
56	—	—	—	—	—	—	—	—	1	—	—	—
57	4	3	8	3	25	65	61	4	16	1	2	3
	164	123	220	93	941	2,113	1,782	331	144	27	75	57

INTERNATIONAL NOS.			Perth County	Perth Burgh	Remainder of County	Renfrew County	Marginal Index
Detailed List	Abbreviated List	CAUSES OF DEATH					
001-008	B1	Tuberculosis of respiratory system ...	6	2	4	31	
010-019	B2	Tuberculosis, other forms ...	2	1	1	4	
020-029	B3	Syphilis and its sequelæ ...	1	1	—	3	
040	B4	Typhoid fever ...	—	—	—	—	
045-048	B6	Dysentery, all forms ...	—	—	—	—	
050, 051	B7	Scarlet fever and streptoc'1 sore throat	—	—	—	—	
055	B8	Diphtheria ...	—	—	—	—	
056	B9	Whooping-cough ...	—	—	—	—	
057	B10	Meningococcal infections ...	—	—	—	—	
080	B12	Acute poliomyelitis ...	—	—	—	—	
085	B14	Measles ...	1	1	—	2	
030-039, 041-044, 049, 052-054, 058- 074, 081-084, 086- 138	B17	Other infectious and parasitic diseases (B5, 11, 13, 15, 16)* ...	1	—	1	1	
140-205	B18	Malignant neoplasms ...	67	20	47	126	
210-239	B19	Benign and unspecified neoplasms ...	2	2	—	4	
260	B20	Diabetes mellitus ...	6	2	4	8	
290-293	B21	Anæmias ...	—	—	—	4	
240-254, 270- 289, 294-299	B46.1	Other general diseases ...	6	2	4	3	
330-334	B22	Vascular lesions affect'g cen. nerv. system	63	14	49	134	
340	B23	Non-meningococcal meningitis ...	—	—	—	—	
300-326, 341-398	B46.2	Other diseases of nervous system ...	7	2	5	13	
400-402	B24	Rheumatic fever ...	—	—	—	1	
410-416	B25	Chronic rheumatic heart disease ...	7	5	2	12	
420-422	B26	Arterioscl. and degen. heart disease ...	140	40	100	332	
430-434	B27	Other diseases of heart... ..	9	4	5	21	
440-443	B28	Hypertension with heart disease ...	5	—	5	16	
444-447	B29	Hypertension without heart disease ...	5	1	4	15	
450-468	B46.3	Other circulatory disease ...	14	3	11	24	
480-483	B30	Influenza ...	2	1	1	6	
490-493	B31	Pneumonia ...	9	2	7	33	
500-502	B32	Bronchitis ...	5	3	2	41	
470-475, 510-527	B46.4	Other respiratory diseases ...	5	4	1	8	
540, 541	B33	Ulcer of stomach and duodenum ...	3	—	3	11	
550-553	B34	Appendicitis ...	1	1	—	2	
560, 561, 570	B35	Intestinal obstruction and hernia ...	1	—	1	7	
543	B36.1	Gastritis and duodenitis ...	1	—	1	1	
571, 572	B36.2	Diarrhœa (except of newborn) ...	1	1	—	3	
581	B37	Cirrhosis of liver ...	1	—	1	1	
580, 582-586	B46.5	Other diseases of liver ...	2	1	1	3	
530-539, 542, 544, 545, 573-578, 587	B46.6	Other digestive diseases ...	—	—	—	3	
590-594	B38	Nephritis and nephrosis ...	2	1	1	12	
610	B39	Hyperplasia of prostate ...	3	—	3	11	
600-609, 611-637	B46.7	Other diseases of genito-urinary system	3	1	2	3	
640, 641, 651, 681, 682, 684	B40.0	Puerperal sepsis including post- abortive sepsis ...	—	—	—	—	
642-650, 652, 680, 633, 685-689	B40.1	Other puerperal causes... ..	—	—	—	2	
690-749	B46.8	Diseases of skin and organs of locom'n	2	1	1	7	
750-759	B41	Congenital malformations ...	—	—	—	17	
760-762	B42	Birth injuries, post-natal asphyxia and atelectasis ...	3	1	2	7	
763	B43.1	Pneumonia of newborn ...	—	—	—	—	
764	B43.2	Diarrhœa of newborn ...	—	—	—	—	
765-768	B43.3	Other infections of the newborn ...	—	—	—	—	
769-776	B44	Other diseases peculiar to early infancy	1	1	—	19	
794	B45.0	Senility ...	2	—	2	15	
780-793, 795	B45.1	Cause ill-defined and unknown ...	7	3	4	16	
E963, E970-979	BE49	Suicide ...	—	—	—	2	
E810-835	BE47	Motor vehicle accidents ...	—	—	—	9	
E840-845	BE48.0	Other road transport accidents ...	—	—	—	1	
E800-802, E850- 962, E964, 965, E980-999	BE48.1	Other violence (BE50) ...	20	8	12	31	
All Causes ...			416	129	287	1,025	

\* Including paratyphoid fever, erysipelas, septicæmia, and lethargic encephalitis.



TABLE IV.—continued

Marginal Index Numbers	Greenock Burgh	Paisley Burgh	Port Glasgow Burgh	Remainder of County	Ross and Cromarty Co.	Roxburgh County	Selkirk County	Stirling County	Falkirk Burgh	Stirling Burgh	Remainder of County	Sutherland County	West Lothian County	Wigtown County	Zetland County
1	13	10	—	8	2	2	—	5	2	1	2	—	6	—	2
2	1	3	—	—	2	—	1	3	1	1	1	—	1	—	1
3	1	2	—	—	—	—	—	1	—	—	1	—	1	—	—
4	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—
5	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
11	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—
12	—	1	—	—	1	—	—	1	—	—	1	—	1	—	—
13	40	29	4	53	26	20	7	85	17	7	61	5	42	11	11
14	1	1	—	2	2	—	—	—	—	—	—	—	—	1	—
15	4	1	—	3	—	—	—	2	—	—	2	1	—	—	—
16	1	1	1	1	—	1	—	—	—	—	—	—	1	—	—
17	2	1	—	—	1	1	1	4	—	1	3	—	3	—	—
18	32	37	4	61	36	29	19	71	15	15	41	4	27	14	8
19	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—
20	1	2	2	8	6	3	3	6	2	2	2	—	4	2	1
21	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—
22	1	4	—	7	2	3	—	4	1	—	3	—	2	1	—
23	76	99	15	142	54	73	27	157	34	17	106	21	61	36	27
24	7	4	1	9	4	2	2	12	2	3	7	1	3	2	3
25	5	7	—	4	6	3	—	8	—	—	8	—	2	2	1
26	3	3	2	7	4	1	1	6	3	—	3	2	—	2	—
27	5	8	1	10	5	6	1	19	7	4	8	6	6	2	—
28	2	1	—	3	—	—	1	11	1	—	10	—	2	—	1
29	6	12	5	10	4	1	10	14	2	5	7	—	8	2	1
30	9	15	4	13	7	3	2	32	15	4	13	1	9	2	—
31	3	2	—	3	3	1	—	7	1	—	6	1	6	—	1
32	2	1	—	8	3	1	1	8	—	3	5	—	4	—	—
33	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—
34	2	3	—	2	—	2	—	3	—	1	2	—	2	1	—
35	—	1	—	—	1	—	—	—	—	—	—	—	—	—	—
36	—	—	—	3	2	—	—	4	1	1	2	—	2	—	—
37	—	—	—	1	1	2	—	4	1	—	3	—	—	—	1
38	1	1	—	1	—	—	1	3	—	—	3	—	—	—	—
39	—	2	—	1	2	—	—	1	1	—	—	—	1	—	—
40	4	4	1	3	1	1	—	4	—	1	3	—	3	—	2
41	5	1	—	5	2	2	—	2	—	1	1	—	1	—	3
42	1	1	—	1	—	3	3	1	—	—	1	1	—	—	—
43	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—
44	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—
45	2	2	—	3	—	—	—	4	—	2	2	1	1	—	—
46	8	4	—	5	—	1	—	3	—	—	3	—	2	—	—
47	1	2	2	2	1	—	1	2	—	—	2	—	2	—	—
48	—	—	—	—	—	—	—	1	—	—	1	—	1	1	—
49	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
50	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
51	3	8	3	5	1	—	—	5	—	1	4	—	2	1	—
52	7	—	—	8	15	1	3	10	1	4	5	2	3	4	4
53	7	1	—	8	6	2	—	9	2	1	6	2	3	—	2
54	—	1	—	1	—	—	—	2	—	—	2	—	1	—	—
55	1	1	—	7	1	—	1	9	1	1	7	—	1	2	—
56	—	1	—	—	—	—	—	1	—	—	1	—	—	—	—
57	6	15	3	7	5	6	6	20	2	7	11	—	7	4	—
	264	295	49	417	206	171	92	545	112	83	350	49	224	91	69

TABLE V.—AGES AT DEATH IN THE COUNTIES OF CITIES, LARGE BURGH AND COUNTIES OF SCOTLAND—Quarter ended 31st March, 1953

AGES AT DEATH														
	All Ages	Under 1	1-4	5-9	10-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 and over	Not stated
SCOTLAND	17,263	776	147	83	60	192	329	568	1,406	2,641	4,571	4,917	1,572	1
Aberdeen County	1,044	38	9	6	2	14	16	31	77	156	252	321	122	—
Aberdeen County of City	567	21	4	1	2	5	6	20	50	100	133	168	57	—
Remainder of County	477	17	5	5	—	9	10	11	27	56	119	153	65	—
Angus County	918	32	7	4	7	2	11	28	64	135	241	297	90	—
Dundee County of City	581	23	4	4	3	1	10	21	44	97	160	170	44	—
Arbroath Burgh	52	1	1	—	2	—	1	1	5	8	15	16	3	—
Remainder of County	285	8	2	—	2	1	1	6	15	30	66	111	43	—
Argyll County	259	9	—	1	1	2	4	2	16	37	58	95	33	1
Ayr County	1,028	51	9	6	3	13	18	41	77	160	268	304	78	—
Ayr Burgh	125	5	1	1	1	1	2	6	10	19	37	29	13	—
Kilmarnock Burgh	148	2	2	1	—	3	4	4	12	32	39	41	8	—
Remainder of County	755	44	6	4	2	9	12	31	55	109	192	234	57	—
Benff County	167	9	—	—	—	—	2	7	13	27	39	49	21	—
Berwick County	86	3	—	—	—	—	1	2	6	13	22	30	9	—
Bute County	74	4	—	—	2	—	—	1	6	9	18	25	9	—
Caitness County	70	3	—	—	—	—	1	1	6	7	17	23	12	—
Clackmannan County	117	9	—	—	1	3	3	5	9	25	30	23	9	—
Dumfries County	274	2	1	1	—	5	3	7	18	37	78	93	29	—
Dumfries Burgh	79	—	—	—	—	—	1	3	6	18	24	20	7	—
Remainder of County	195	2	1	1	—	5	2	4	12	19	54	73	22	—
Dunbarton County	570	34	7	1	6	6	12	19	39	83	163	149	51	—
Clydebank Burgh	129	13	1	—	1	1	1	4	7	20	45	27	9	—
Dunbarton Burgh	106	7	4	—	2	—	3	4	2	15	34	10	5	—
Remainder of County	335	14	2	1	3	5	8	11	30	48	93	88	32	—
East Lothian County	147	8	—	—	—	1	2	4	10	25	35	50	12	—
Fife County	1,019	57	9	14	1	11	12	23	67	139	306	279	101	—
Dunfermline Burgh	147	10	2	3	—	2	—	4	8	14	56	35	13	—
Kirkcaldy Burgh	164	8	1	3	—	1	6	4	11	23	45	44	18	—
Remainder of County	708	39	6	8	1	8	6	15	48	102	205	200	70	—
Inverness County	296	14	—	1	4	5	5	12	24	19	73	85	54	—
Inverness Burgh	103	6	—	—	2	2	2	4	10	28	33	12	4	—
Remainder of County	193	8	—	1	2	3	3	8	14	15	45	52	42	—





## ABSTRACT OF METEOROLOGICAL OBSERVATIONS

Made at Eleven of the Principal Towns during the Quarter ended 31st March, 1953

TOWNS	AIR TEMPERATURE								HYGROMETER (9h. G.M.T.)			RAIN and other FORMS of PRE- CIPITATION			BRIGHT SUNSHINE	
	Mean of		Mean Temp. ‡ (A + B)	Difference from Average	Absolute Maximum and Minimum				Mean of			Number of Days	Total Fall	Difference from Average	Hours per day	
	Maximum (A)	Minimum (B)			Maximum	Day of Month	Minimum	Day of Month	Dry Bulb	Vapour Pressure	Humidity				Daily Mean	Difference from Average
	°F.	°F.	°F.	°F.	°F.		°F.		°F.	mb.	%		Inch	Inch		
JANUARY, 1953																
GLASGOW ...	43.9	36.1	40.0	+1.6	53	29	17	4	39.0	7.6	91	13	1.19	-2.16	1.14	+1.15
EDINBURGH ...	44.0	36.9	40.5	+1.8	52	29	25	3	39.3	6.7	82	8	.32	-1.44	1.75	+1.06
DUNDEE ...	43.3	34.9	39.1	+1.6	56	28	24	4	38.3	6.6	84	10	.68	-1.27	2.25	+1.64
ABERDEEN ...	45.0	35.1	40.1	+3.0	56	27, 28	25	4	39.1	6.7	83	16	1.20	-1.16	1.92	+1.20
PAISLEY ...	44.6	37.1	40.9	+1.7	53	29	19	4	40.0	7.5	90	17	1.66	-2.33	1.04	+1.11
GREENOCK ...	45.0	37.9	41.5	+1.9	52	27	25	5	40.4	7.8	91	18	3.64	-2.82	0.81	—
KIRKCALDY ...	44.8	34.5	39.7	+1.5	55	29	22	9, 5	39.3	7.1	88	9	.54	—	2.27*	—
KILMARNOCK ...	44.6	35.0	39.8	+1.1	51	28, 29	21	4	39.4	7.4	90	17	2.88	—	53	+1.65
PRESTWICK ...	44.9	37.0	40.9	—	50	27, 28	20	3	40.2	7.7	91	14	2.12	—	73	1.50
DUNFERMLINE ...	43.9	34.4	39.1	—	52	28, 29	21	3	38.7	7.2	90	10	.70	—	1.15	—
PERTH ...	44.9	32.7	38.8	+1.6	57	28, 29	18	4, 5	37.5	6.9	91	8	.55	-1.96	2.08	+1.84
Means ...	44.4	35.6	40.0	+1.8	—	—	—	—	39.2	7.2	88	13	1.41	-1.60	1.60	+3.6
FEBRUARY, 1953																
GLASGOW ...	46.6	38.5	41.5	+2.2	57	27	24	3, 8	40.2	7.7	87	14	1.45	-1.78	2.73	+1.84
EDINBURGH ...	45.3	37.3	41.3	+2.5	58	28	28	10	40.2	7.1	85	10	.72	—	.94	2.56
DUNDEE ...	45.9	35.9	40.9	+2.4	56	17, 20	26	9	40.8	7.0	81	10	.66	-1.19	3.31	+1.62
ABERDEEN ...	45.4	34.9	40.1	+2.3	60	28	25	8, 11, 12	40.2	7.2	85	15	1.25	-1.03	3.11	+1.39
PAISLEY ...	47.1	37.6	42.3	+2.4	57	27	27	8	41.9	7.7	86	14	1.60	-1.91	2.31	+1.46
GREENOCK ...	46.1	37.7	41.9	+2.1	54	25	29	2, 3, 8	41.0	7.6	88	19	3.36	-1.95	1.98	—
KIRKCALDY ...	46.8	35.4	41.1	+2.0	58	17	25	8, 10	41.6	7.7	86	14	.93	—	3.18*	—
KILMARNOCK ...	45.7	34.3	40.0	+0.4	57	27	16	10	39.9	7.4	89	15	1.56	-1.31	2.48	+1.29
PRESTWICK ...	45.8	36.2	41.0	—	54	24, 25	23	7	40.1	7.6	91	15	1.13	-1.26	2.69	—
DUNFERMLINE ...	46.1	35.9	41.0	—	58	17	27	2, 4, 8	41.0	7.5	86	11	.62	—	2.53	—
PERTH ...	47.1	34.4	40.7	+2.3	58	17	21	3	38.8	7.2	90	15	.80	-1.47	3.14	+1.69
Means ...	46.2	36.0	41.1	+2.1	—	—	—	—	40.5	7.4	87	14	1.28	-1.43	2.73	+1.45
MARCH, 1953																
GLASGOW ...	50.0	35.1	42.5	+0.6	60	22, 23	27	16, 21	39.6	7.3	88	8	.98	-1.82	3.02	+1.02
EDINBURGH ...	49.3	36.2	42.7	+1.4	64	25	28	6	40.5	6.8	80	6	.42	-1.55	5.41	+1.72
DUNDEE ...	50.3	36.5	43.4	+2.2	64	25	30	21	41.9	7.4	82	4	.32	-1.53	4.60	+1.21
ABERDEEN ...	51.7	34.7	43.2	+3.0	68	25	26	21	42.6	7.1	77	3	.30	-2.35	5.45	+1.72
PAISLEY ...	50.2	36.9	43.5	+0.8	60	23	30	16, 21	41.6	7.6	85	7	1.02	-2.16	2.68	— .25
GREENOCK ...	49.3	37.6	43.5	+1.3	59	23	31	6, 22	41.5	7.4	83	7	2.38	-2.27	3.04	—
KIRKCALDY ...	50.2	34.5	42.3	+0.6	62	25, 26	25	21	42.8	7.8	84	6	.58	—	4.85*	—
KILMARNOCK ...	50.4	33.4	41.9	-0.5	61	23	25	26	41.0	7.0	81	6	.77	-2.03	3.76	+1.48
PRESTWICK ...	48.7	35.7	42.2	—	57	9	26	21	41.2	7.7	88	6	.69	-1.64	4.36	—
DUNFERMLINE ...	49.8	34.9	42.3	—	60	22, 23, 25	24	21	41.9	7.6	84	6	.68	—	4.14	—
PERTH ...	52.0	33.2	42.6	+1.1	62	22	24	5	39.3	6.9	84	6	.72	-1.77	5.12	+1.76
Means ...	50.2	35.3	42.7	+1.2	—	—	—	—	41.3	7.3	83	6	.81	-1.90	4.22	+1.95

\* Sunshine at Lundin Links

## POSITION AND ELEVATION OF STATIONS

	North Lat.	West Long.	Elev. (Feet)		North Lat.	West Long.	Elev. (Feet)		North Lat.	West Long.	Elev. (Feet)
Glasgow (Renfrew)	55° 52'	4° 24'	29	Paisley ...	55° 51'	4° 26'	106	Prestwick ...	55° 30'	4° 37'	17
Edinburgh ...	55° 55'	3° 11'	441	Greenock ...	55° 56'	4° 46'	199	Dunfermline	56° 04'	3° 28'	237
Dundee ...	56° 28'	2° 56'	147	Kirkcaldy ...	56° 08'	3° 10'	137	Perth ...	56° 24'	3° 27'	76
Aberdeen ... (Craibstone)	57° 11'	2° 12'	300	Kilmarnock...	55° 36'	4° 30'	115				



QUARTERLY RETURN  
OF THE REGISTRAR-GENERAL  
Scotland

BIRTHS, DEATHS AND  
MARRIAGES



Registered in the Quarter ended  
30th June, 1953

No. 394

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# Quarterly Return

of the

Births, Deaths and Marriages registered in Scotland  
for the Quarter ended 30th June 1953

## REPORT

**Summary.**—The birth-rate is lower than the average of corresponding quarters in recent years.

The marriage-rate is the same as the corresponding quarter for 1952 but is below the average of recent years.

The death-rate is below the recent and pre-war five years' average.

The infant mortality rate is the lowest recorded for any quarter.

The death-rate for tuberculosis is considerably below the average for the second quarter of the last five years.

The maternal mortality rate is again below the average.

**Live Births.**—The 23,785 births in the quarter under review are 254 more than in the corresponding quarter of 1952. The rate per 1,000 population is 18·6, being 0·1 more than the rate for the corresponding quarter of 1952 but 0·8 below the average. The birth-rate in the counties of cities is 18·6 and in the large burghs 19·4. These compare with 18·4 for the rest of Scotland. In individual areas the rate ranged in the counties of cities and large burghs from 24·3 in Clydebank, 23·8 in Coatbridge and 23·2 in Dumbarton to 15·5 in Ayr, 15·2 in Falkirk and 14·6 in Stirling. In counties exclusive of cities and large burghs it ranged from 23·1 in Clackmannan, 21·9 in Nairn and 20·5 in East Lothian to 14·3 in Kincardine and in Roxburgh, 14·0 in Orkney and 12·4 in Berwick.

The proportion of illegitimate births, 4·9 per cent, is 0·1 higher than that for the second quarter of 1952 but 0·7 below the average.

Of the 23,785 births registered, 12,301 were of male children and 11,484 of female children, being 1,071 male births per 1,000 females. Births registered in April numbered 7,762, in May 8,141 and in June 7,882, the equivalent birth-rates being 18·5, 18·7, and 18·7 respectively.

**Still-Births.**—The number of still-births registered during the quarter was 583 and is equivalent to a rate of 24 per 1,000 total births (including still-births).

**Marriages.**—The number of marriages registered, 8,207, is 49 more than for the second quarter of 1952. The rate per 1,000 population was 6·4, and is the same as that for the corresponding quarter of 1952, but 0·7 below the five years' average. The rate in the counties of cities is 7·9 and in the large burghs

## EXPLANATORY NOTES

**Birth, Death and Marriage Rates.**—These rates are calculated on the estimated population in Scotland, or of the local area concerned, as the case may be, as at 31st December, 1952.

**Average Rates.**—Unless otherwise indicated, average rates referred to in this Report are the averages of the rates in the previous five years.

**Usual Residence.**—Births, Still-births and Deaths are corrected throughout this Return by transfer to usual place of residence, if in Scotland, but Marriage figures are as registered.

7.1. These compare with 5.0 for the rest of Scotland. In individual areas the rate in the counties of cities and large burghs ranged from 15.1 in Inverness, 11.4 in Dumfries and 10.0 in Perth to 5.5 in Airdrie, 5.2 in Port Glasgow and 4.8 in Coatbridge. In counties exclusive of counties of cities and large burghs it ranged from 7.0 in Aberdeen and Nairn, 6.8 in Moray and 6.2 in Orkney to 3.1 in Bute, 3.0 in Sutherland and 2.3 in Inverness.

Of the 8,207 marriages registered, 1,473 were civil marriages contracted in the office and in the presence of certain specially authorised registrars in accordance with the provisions of the Marriage (Scotland) Act, 1939. There were no irregular marriages registered on the authority of Decree of Declarator pronounced in the Court of Session. The remainder, 6,734, were solemnised by a minister of religion. In the corresponding quarter of 1952 civil marriages numbered 1,487 and those with a religious ceremony numbered 6,665.

Marriages registered in April numbered 3,626, in May 1,122 and in June 3,459, the equivalent marriage-rates being 8.6, 2.6 and 8.2 respectively.

**Deaths.**—Deaths registered during the quarter numbered 14,338, and equalled a death-rate of 11.2 per 1,000 population. They are 68 more than were registered in the corresponding quarter of 1952. The rate is the same as in that quarter, but 0.4 below the five years' average. The death-rate in the counties of cities is 11.4 and in the large burghs 10.5. These compare with 11.4 in the rest of Scotland. The rate in individual counties of cities and large burghs ranged from 12.6 in Dumbarton and Rutherglen, 12.5 in Ayr and 12.1 in Arbroath to 9.1 in Hamilton and in Motherwell and Wishaw, 8.6 in Clydebank and 8.3 in Airdrie. In counties exclusive of counties of cities and large burghs it ranged from 19.3 in Bute, 15.2 in Zetland and 15.1 in Orkney to 9.8 in Renfrew, 9.5 in Midlothian and in Moray, and 9.4 in West Lothian.

Deaths registered in April numbered 5,260, in May 4,668 and in June 4,410, the equivalent death-rates being 12.5, 10.7 and 10.5 respectively.

**Infant Mortality.**—Deaths of children aged under one year numbered 695 and are equivalent to an infant mortality rate of 29 per 1,000 registered live births. This rate is 5 below that for the corresponding quarter of 1952 and 8 below the five years' average. Among legitimate children the mortality was 29 per 1,000 births and among illegitimate children 39.

The infant mortality rates in the counties of cities, large burghs, and in the rest of Scotland show no difference from the rate for Scotland, being 29 in each case. In the counties of cities and large burghs individually it ranged from 49 in Port Glasgow, 47 in Hamilton and 45 in Dunfermline to 17 in Motherwell and Wishaw, in Rutherglen and in Perth, 14 in Dumbarton and in Falkirk, and 10 in Stirling. In counties exclusive of large burghs it ranged from 63 in Sutherland, 47 in Stirling and 45 in Bute to 12 in Zetland, 10 in Caithness and in Kincardine, and 8 in Argyll. No deaths of children aged less than one year occurred in the County of Nairn.

The neo-natal rate (deaths of infants under one month) was 19 per 1,000 live births and is 3 below that for the corresponding quarter of 1952.

**Causes of Death.**—*Principal Epidemic Diseases.*—There were registered during the quarter 84 deaths which were attributed to the principal epidemic diseases, being 13 less than in the second quarter of 1952. The death-rate for this group is 7 per 100,000 of population. The average rate for the corresponding quarter of the five preceding years is also 7. These deaths include 13 from whooping-cough, 7 from meningococcal infections, 14 from measles and 50



from influenza. There were no deaths from typhoid fever, scarlet fever and diphtheria. In the counties of cities and large burghs 12 areas had no deaths from the principal epidemic diseases and in the rest of Scotland 16 counties had no such deaths.

No deaths were registered from acute poliomyelitis. There was 1 death from this cause in the previous quarter and 2 in the corresponding quarter of 1952. In the third quarter of 1947 when the disease was prevalent 84 deaths were recorded.

**Tuberculosis.**—The 312 deaths from all forms of tuberculosis are 65 fewer than in the second quarter of 1952. 278 of them were ascribed to tuberculosis of the respiratory system and 34 to tuberculosis of other organs. The death-rate from all forms of tuberculosis is 24 per 100,000, that from respiratory tuberculosis being 22. The former rate is 6 less than that for the corresponding quarter of 1952 and the latter is 3 less. The rates from all forms and from the respiratory form are respectively 32 and 25 below the five years' average.

**Malignant Neoplasms.**—Deaths from this cause numbered 2,477 and equal a rate of 194 per 100,000. These deaths are 54 more than in the second quarter of 1952. The rate is 3 more than in that quarter. Allowing for change in classification introduced by the Sixth Revision of the International Lists of Diseases and Causes of Death the rate is 9 above the five years' average.

**Respiratory Diseases.**—Deaths from bronchitis numbered 347 and from pneumonia (including pneumonia of the newborn) 408. The corresponding death-rates per 100,000 population are 27 and 32. The average rates for the corresponding quarters of the previous five years are 31 and 37 respectively.

**Maternal Mortality.**—Deaths of mothers from diseases and accidents of pregnancy and childbirth numbered 19 and are equal to a rate of 0·8 per 1,000 live births. This rate is 0·4 below that for the corresponding quarter of 1952 and 0·6 below the five years' average. Including still-births the maternal death-rate is also 0·8 per 1,000.

**Violence.**—Deaths from violence numbered 667, and are equivalent to a death-rate of 52 per 100,000. In the corresponding quarter of 1952 the number was 593 and the rate 47. Of the total deaths assigned to violence 129 were attributed to road transport accidents an increase of 24 compared with the second quarter of 1952.

For comparative purposes the accompanying table is given showing the death-rates from several important causes in the second quarter of 1953 and in the corresponding quarter of 1952 with the average rates for the quarter of the years 1948-1952.

CAUSE OF DEATH	Death-rates per 100,000 Population		
	1953 Second Quarter	1952 Second Quarter	Average rates for Second Quarters 1948-1952
ALL CAUSES... ..	1124	1123	1165
Principal Epidemic Diseases ...	7	8	7
Typhoid Fever ... ..	—	—	0
Scarlet Fever ... ..	—	—	0
Diphtheria ... ..	—	—	0
Whooping-cough ... ..	1	0	1
Meningococcal Infections ...	1	1	1
Measles ... ..	1	1	1
Influenza ... ..	4	6	4
All Tuberculosis ... ..	24	30	56
Respiratory ... ..	22	25	47
Other Forms ... ..	3	5	8
Malignant Neoplasms ... ..	194	191	185
Bronchitis ... ..	27	30	31
Pneumonia (including Pneumonia of newborn) ... ..	32	33	37
Diseases and Accidents of Childbirth } † 0·8	*0·8	*1·2	*1·4
All Violent Deaths ... ..	52	†1·2	†1·3
Road Transport Accidents ...	10	8	9

\* Per 1,000 live births

† Per 1,000 live and still-births

### CLAIMS TO SICKNESS BENEFIT UNDER THE NATIONAL INSURANCE ACTS

The number of new claims to Sickness Benefit under the National Insurance Acts made at local offices of the Ministry of National Insurance in Scotland during the 13 weeks ended 30th June, 1953, was 170,189. The number of such claims made at the seventeen principal towns is shown below.

Town	New Sickness Benefit Claims in the 13 weeks ended 30th June, 1953	Town	New Sickness Benefit Claims in the 13 weeks ended 30th June 1953
1. Glasgow ... ..	46,737	10. Dunfermline ... ..	2,541
2. Edinburgh ... ..	13,104	11. Clydebank ... ..	2,805
3. Aberdeen ... ..	7,205	12. Ayr ... ..	3,135
4. Dundee ... ..	7,162	13. Kilmarnock ... ..	2,299
5. Paisley ... ..	4,386	14. Perth ... ..	1,771
6. Greenock ... ..	4,105	15. Hamilton ... ..	4,579
7. Motherwell and Wishaw ... ..	5,527	16. Falkirk ... ..	2,569
8. Kirkcaldy ... ..	2,649	17. Airdrie ... ..	1,803
9. Coatbridge ... ..	2,658		
			<u>115,035</u>

These figures represent the number of new claims made at Ministry of National Insurance offices in the towns named, and include a number of claims made by insured persons resident in the landward area served by these offices.



**METEOROLOGICAL NOTES****Supplied by the Meteorological Office, Edinburgh****APRIL, 1953**

April was changeable and rather cool. Precipitation fell frequently but there was a fine and mainly dry spell from the 18th-26th. Sunshine records were good for mid-spring. A noteworthy feature was the high frequency of fog and thunder.

With winds often from an easterly or northerly direction, cool days predominated, mean temperature (43.2°F.) being 2° below average, and about 4° below the mean value in April last year. The mildest weather came towards the end of the month, maxima reaching 68° at Ruthwell on the 21st and at Dundee on the 23rd. Many places, chiefly in the East, registered 67° between the 21st and 26th. In contrast, the thermometer rose to only 37° at Dalwhinnie and Braemar on the 15th, which was perhaps the coldest day in most parts of the country. Night frosts were quite severe for the season. Notably low screen minima were 16°F. at Buddonness on the 4th, 18° at Dalwhinnie on the 26th and 19° at Braemar, Balmoral and Leadhills on the 4th or 15th. On the ground, temperature fell to 10°F. (22 degrees of frost) at Lerwick and to 11°F. at Renfrew on the morning of the 15th.

Sunshine was above average except locally in the East and Southwest. Stornoway, Duntuilin, Ruthwell and Dumfries had their best April records since 1942 and only in 1942 has Fort William had more sunshine in April since recordings began in 1932. There were many sunny days, Leuchars, for instance, having no less than 17 days with durations over 6 hours. Benbecula (202) and Tiree (201) were easily the sunniest places in April, but other quite good records for mid-spring were Prestwick (186), Leuchars (186), St. Andrews (185) and Lundin Links (185). No station registered less than 100 hours for the month.

There was a moderate rainfall excess in North, Northwest and East Scotland, but from the Clyde Estuary to the Solway Firth the month was rather drier than usual. At Montrose, Leuchars and Stonehaven it was the wettest April since 1934 or 1935. In contrast, Prestwick, Glasgow, Greenock and Renfrew had their driest April since 1946. The first half of the month and the last few days were unsettled and wet whereas the period 18th-26th was mainly dry. Snow and sleet showers occurred frequently between the 1st-9th, 12th-15th and 26th-29th. Probably the wettest days were the 11th in the Southwest, the 1st and 7th in the Northwest and the 27th/28th in most parts of the country. On the 7th, 1.53 inches fell at Kinlochhourn, 1.51 at Kinlochquoich and 1.50 at Erracht in Glen Loy.

During a severe southerly gale on the 11th, wind speed in gusts rose to 92 miles per hour at Stornoway and to 82 in Edinburgh.

**Meteorological Notes—(continued)****MAY, 1953**

May was a very mild month with mean temperatures 2-3 degrees in excess of average. The mean value (53°) for the whole country equalled that of May last year and just fell short of the "record" for the present century set up in May, 1911. Relative to average, there was considerable variation in the totals of rainfall and of sunshine, but on the whole the month was a little drier and sunnier than average.

The first half of the month was rather milder than the second, but there were individual mild days in both. The thermometer rose to 79° at Stirling on the 5th, to 78° at Kelso on the 25th and to 77° at Coatbridge on the 25th. On the former date, 76° was registered at Perth, Paisley, Glasgow and Ruthwell. Maxima were mainly in the 60-65° range but only 45-50° on the 10th-14th and 19th. Sharp night frost occurred in places on the 1st, 2nd, 7th-9th and 13th. The lowest night readings were 24° (8 degrees of frost) at Glenmore Lodge on the 7th and 25-26° at Glenlivet and Braemar on the 9th. On the ground, there were 10-15 degrees of frost at Glenlivet, Glenmore Lodge and Forres.

Sunshine records varied considerably. Over a large area in the North and East the month was a dull one, but in Clyde districts and in the Fort William-Oban districts aggregates exceeded average. The first two weeks were the sunniest, especially the seven days, May 4th-10th, when 70-80 hours' bright sunshine were registered at many places. At Fort William the sun shone on an average of 12 hours per day during this period. The sunniest places were West Freugh, Wigtownshire (240 hours), Prestwick Town (236), Prestwick Airport (233), Kilmarnock (223), Troon (220), Tiree (207), Renfrew (205), Auchincruive, near Ayr (204) and Balerno (202).

As with sunshine, the rainfall distribution was very irregular owing chiefly to heavy falls in thunderstorms. In a broad belt stretching from the Moray Firth to Argyll, rainfall exceeded average. At Wick and in Colonsay it was the wettest May since 1934 and 1938 respectively. Inverness received more than double its average. Outside this wet area, totals on the whole showed a moderate deficiency. The first two weeks were practically rainless but falls were persistent thereafter. The wettest days were the 15th, 16th, 19th and 24th-26th, and on all these there was thunder. The prolonged storms, which began early on the 25th, caused flooding and landslides, especially in the West. Some heavy falls occurred in short periods, notably .68 inch at Swinton House (Berwickshire) in 15 minutes, 1.00 inches at Carnoustie in 30 minutes and 1.46 at Auchen Castle (near Moffat) in 30 minutes. Of the falls for the 24 hours ending 9.0 a.m. on the 25th, the largest were 2.56 at Kingairloch, 2.52 at Fort William, 2.29 in Colonsay and 2.21 at Onich.

There was fog locally on seven days during the first half of the month and also between the 20th and 25th. Gales with gusts of about 50 miles per hour occurred at exposed places on the 2nd, 16th, 29th and 30th.

**Meteorological Notes—(continued)****JUNE, 1953**

A mainly mild month which included several short cool spells of northerly winds. The month was dry in the West and South but thunderstorms raised totals well above average in the Northeast. It was sunny in the West but dull in the East.

Mean temperature ( $56.5^{\circ}\text{F.}$ ) exceeded average by  $0.9^{\circ}$  and only in Fife and the Lothians was the month cool for the season. At Achnashellach and Rothesay the excess reached  $3^{\circ}$ . Temperatures were on the low side in the first week, screen frosts being recorded in places. Minima of  $29-30^{\circ}\text{F.}$  occurred at Dalwhinnie and Buddonness on the 5th or 6th, while temperature on the ground fell to  $24^{\circ}$  (8 degrees of frost) at Dalwhinnie and to  $26^{\circ}$  at Glenlivet on the 6th. The period 22nd-25th was easily the warmest of the month. Though the thermometer never reached  $80^{\circ}$  in the East, higher readings were reported from the West. Ruthwell had  $85^{\circ}$  on the 25th, Prestwick  $83^{\circ}$  on 24th and Onich and Achnashellach  $83^{\circ}$  on the 23rd. Night temperatures, too, were high during this period. In many places minima did not fall below  $60-65^{\circ}$ .

The whole of the West and a large part of the South had deficient rainfall. Precipitation was mainly of the showery type and of small amount, but in the Northeast counties heavy falls with thunder raised totals well above average. Oban and Lerwick had their driest June for at least 40 years, whereas, at Balmoral, a fall of 1.34 inches with thunder gave a total of 4.18 inches for the month and the wettest June but one (1948) in records back to 1882. An unprecedented fall of over 3 inches in 30 minutes was registered at Eskdalemuir Observatory. Livestock was lost in the Tima Water which runs from Ettrick to the Dumfriesshire border and Eskdalemuir. Amongst the largest measurements in 24 hours were 4.17 and 3.08 inches at Eskdalemuir Observatory and Johnstone House (both on the Esk) on the 26th. On the 2nd, 2.55 fell at Sourhope Farm in the Cheviots.

There was abundant sunshine in the West but most places in the East were dull for June. St. Andrews had its dullest June for at least 30 years. The sunniest periods were the beginning of the second week, the middle of the third week and the last week. The sun shone for over 15 hours at Prestwick on the 6th and 8th, in Shetland on the 23rd and at West Freugh (Stranraer) on the 29th. The highest aggregates were returned from West Freugh (226 hours), Tiree (219), Oban (218), Rothesay (208), Prestwick (204) and Dunoon (201). At the other end of the scale came Inverness (117), Dunbar (117), Rattray Head (118) and St. Andrews (119).

Gales occurred on 4 days and fog on 23 days, the latter being the highest frequency in June for at least 20 years. Thunderstorms were reported on 10 days. On the 25th/26th outbreaks were experienced over a wide area causing flooding and damage in places.



TABLE 1.—BIRTHS, STILL-BIRTHS, DEATHS AND MARRIAGES IN THE COUNTIES OF CITIES, LARGE BURGHS AND COUNTIES OF SCOTLAND,  
WITH THEIR EQUIVALENT RATES PER 1,000 OF POPULATION—QUARTER ENDED 30TH JUNE, 1953

	Estimated Provisional Population 31.12.52	Births (living children)		Still- births	Mar- riages	Deaths			Rates per 1,000 of Population				Infant Mor- tality rate per 1,000 Live Births	Stillbirths per 1,000 Total Births (including Still- births)
		Total	Illegi- mate			Total	*Principal Epidemic Diseases	Children aged under 1 year	Birth- rate	Marriage- rate	Death- rate	Epidemic Diseases rate	Illegiti- mate Births per 1,000 Live Births	
<b>SCOTLAND</b>	<b>5,115,400</b>	<b>23,785</b>	<b>1,169</b>	<b>583</b>	<b>8,207</b>	<b>14,338</b>	<b>84</b>	<b>695</b>	<b>18.6</b>	<b>6.4</b>	<b>11.2</b>	<b>0.07</b>	<b>4.9</b>	<b>24</b>
Counties of Cities...	1,923,500	8,929	485	238	3,805	5,459	27	259	18.6	7.9	11.4	0.06	5.4	26
Large Burghs ...	836,900	4,057	162	101	1,485	2,200	16	119	19.4	7.1	10.5	0.08	4.0	24
Counties (ex Counties of Cities and Large Burghs) ...	2,355,000	10,799	522	244	2,917	6,679	41	317	18.4	5.0	11.4	0.07	4.8	22
<b>Aberdeen County</b>	<b>326,300</b>	<b>1,509</b>	<b>93</b>	<b>19</b>	<b>653</b>	<b>889</b>	<b>2</b>	<b>47</b>	—	—	—	—	—	—
Aberdeen Co. of City†	183,800	813	43	12	405	512	—	24	17.7	8.8	11.2	—	5.3	15
Remainder of County	142,500	696	50	7	248	377	2	23	19.6	7.0	10.6	0.06	7.2	10
<b>Angus County</b>	<b>276,400</b>	<b>1,240</b>	<b>76</b>	<b>31</b>	<b>395</b>	<b>811</b>	—	<b>30</b>	—	—	—	—	—	—
Dundee Co. of City ...	178,300	822	55	19	265	519	—	23	18.5	6.0	11.7	—	6.7	23
Arbroath Burgh ...	19,600	81	4	3	39	59	—	2	16.6	8.0	12.1	—	4.9	36
Remainder of County	78,500	337	17	9	91	233	—	5	17.2	4.7	11.9	—	5.0	26
<b>Argyll County</b>	<b>60,700</b>	<b>240</b>	<b>17</b>	<b>2</b>	<b>66</b>	<b>208</b>	<b>2</b>	<b>2</b>	<b>15.9</b>	<b>4.4</b>	<b>13.8</b>	<b>0.13</b>	<b>7.1</b>	<b>8</b>
<b>Ayr County</b>	<b>322,500</b>	<b>1,534</b>	<b>59</b>	<b>36</b>	<b>442</b>	<b>863</b>	<b>2</b>	<b>39</b>	—	—	—	—	—	—
Ayr Burgh ...	43,200	167	4	7	74	135	1	5	15.5	6.9	12.5	0.09	2.4	40
Kilmarnock Burgh ...	42,100	204	5	4	59	118	1	7	19.4	5.6	11.2	0.10	2.5	19
Remainder of County	237,200	1,163	50	25	309	610	—	27	19.7	5.2	10.3	—	4.3	21
<b>Banff County</b>	<b>49,400</b>	<b>210</b>	<b>18</b>	<b>6</b>	<b>73</b>	<b>151</b>	<b>1</b>	<b>8</b>	<b>17.0</b>	<b>5.9</b>	<b>12.3</b>	<b>0.08</b>	<b>8.6</b>	<b>28</b>
<b>Berwick County</b>	<b>24,500</b>	<b>76</b>	<b>3</b>	<b>2</b>	<b>33</b>	<b>72</b>	—	<b>1</b>	<b>12.4</b>	<b>5.4</b>	<b>11.8</b>	—	<b>3.9</b>	<b>26</b>
<b>Bute County</b>	<b>18,300</b>	<b>67</b>	<b>2</b>	<b>5</b>	<b>14</b>	<b>88</b>	—	<b>3</b>	<b>14.7</b>	<b>3.1</b>	<b>19.3</b>	—	<b>3.0</b>	<b>69</b>
<b>Cathness County</b>	<b>22,800</b>	<b>97</b>	<b>5</b>	<b>2</b>	<b>26</b>	<b>72</b>	—	<b>1</b>	<b>17.1</b>	<b>4.6</b>	<b>12.7</b>	—	<b>5.2</b>	<b>20</b>
<b>Clackmannan Co. ...</b>	<b>38,300</b>	<b>220</b>	<b>7</b>	<b>7</b>	<b>46</b>	<b>116</b>	—	<b>4</b>	<b>23.1</b>	<b>4.8</b>	<b>12.2</b>	—	<b>3.2</b>	<b>31</b>



TABLE 1.—BIRTHS, STILL-BIRTHS, DEATHS AND MARRIAGES IN THE COUNTIES OF CITIES, LARGE BURGH AND COUNTIES OF SCOTLAND WITH THEIR EQUIVALENT RATES PER 1,000 OF POPULATION—QUARTER ENDED 30TH JUNE, 1953—continued

	Estimated Provisional Population 31.12.52	Births (living children)		Mar- riages	Deaths			Rates per 1,000 of Population				Infant Mortality rate per 1,000 live Births	Stillbirths per 1,000 Total Births (including Still- births)
		Total	Illegiti- mate		Total	*Principal Epidemic Diseases	Children aged under 1 year	Birth- rate	Marriage- rate	Death- rate	Epidemic Diseases rate		
<b>Nairn County</b> ...	8,600	47	2	15	25	—	—	21.9	7.0	11.7	—	—	—
<b>Orkney County</b> ...	21,200	74	9	33	80	—	1	14.0	6.2	15.1	—	12.2	13
<b>Peebles County</b> ...	14,600	61	2	16	49	1	2	16.7	4.4	13.4	0.27	3.3	32
<b>Perth County</b> ...	127,400	515	31	195	355	2	9	—	—	—	—	—	—
<b>Perth Burgh...</b>	40,300	178	10	100	105	—	3	17.7	10.0	10.5	—	5.6	11
<b>Remainder of County</b>	87,100	337	21	95	250	2	6	15.5	4.4	11.5	0.09	6.2	15
<b>Renfrew County</b> ...	328,300	1,549	69	481	849	7	49	—	—	—	—	—	—
<b>Greenock Burgh</b> ...	76,700	398	22	126	216	3	13	20.8	6.6	11.3	0.16	5.5	33
<b>Paisley Burgh</b> ...	94,400	428	16	152	247	2	10	18.2	6.5	10.5	0.08	3.7	29
<b>Port Glasgow Burgh</b>	22,400	123	7	29	57	—	6	22.1	5.2	10.2	—	5.7	16
<b>Remainder of County</b>	134,800	600	24	174	329	2	20	17.8	5.2	9.8	0.06	4.0	20
<b>Ross and Cromarty County</b> ...	60,000	266	22	51	208	—	7	17.8	3.4	13.9	—	8.3	—
<b>Roxburgh County</b> ...	45,600	162	5	56	165	2	3	14.3	4.9	14.5	0.18	3.1	6
<b>Selkirk County</b> ...	21,200	99	4	24	65	—	4	18.7	4.5	12.3	—	4.0	29
<b>Stirling County</b> ...	188,600	830	27	279	505	2	31	—	—	—	—	—	—
<b>Falkirk Burgh</b> ...	37,100	141	4	71	95	1	2	15.2	7.7	10.3	0.11	2.8	7
<b>Stirling Burgh</b> ...	26,600	97	3	56	80	—	1	14.6	8.4	12.0	—	3.1	—
<b>Remainder of County</b>	124,800	592	20	152	330	1	28	19.0	4.9	10.6	0.03	3.4	23
<b>Sutherland County</b>	13,500	64	4	10	47	—	4	19.1	3.0	14.0	—	6.3	15
<b>West Lothian County</b>	89,800	421	18	108	210	1	11	18.8	4.8	9.4	0.04	4.3	34
<b>Wigtown County</b> ...	31,400	157	23	45	84	3	4	20.1	5.8	10.7	0.38	14.6	13
<b>Zetland County</b> ...	18,900	84	3	15	72	—	1	17.8	3.2	15.2	—	3.6	45



TABLE II.—BIRTHS, DEATHS AND MARRIAGES IN SCOTLAND, 1943 TO 1953

	Numbers						Rates						
	Live Births		Still- births	Marri- ages	Deaths		Per 1,000 of Estimated Population			Illegit Births per 100 Live Births	Infant Mor- tality rate per 1,000 Live Births	Still-births per 1000 total Births incl. Still-births	
	Total	Illegiti- mate			All Ages	Under One Year	Births (living child- ren)	Marri- ages	Deaths				
1st Quarter 1943 .	23,274	1,647	940	9,267	17,746	1,756	18·3	7·3	15·1	7·1	75	39	
2nd " " "	25,435	1,897	886	9,697	15,874	1,479	19·8	7·5	13·3	7·5	58	34	
3rd " " "	23,317	1,900	825	10,203	14,243	1,283	17·9	7·8	11·8	8·1	55	34	
4th " " "	22,643	1,775	843	9,010	18,870	1,656	17·4	6·9	15·8	7·8	73	36	
Year 1943*	94,669	7,219	3,494	38,177	66,733	6,174	18·4	7·4	14·0	7·6	65	36	
1st Quarter 1944 .	23,226	1,828	816	9,020	17,988	1,756	18·0	7·0	15·2	7·9	76	34	
2nd " " "	25,612	2,050	874	9,243	15,288	1,462	19·9	7·2	12·9	8·0	57	33	
3rd " " "	23,400	1,862	751	9,847	14,745	1,510	17·9	7·5	12·3	8·0	65	31	
4th " " "	23,682	1,872	780	8,907	16,582	1,509	18·2	6·8	13·9	7·9	64	32	
Year 1944*	95,920	7,612	3,221	37,017	64,603	6,237	18·5	7·1	13·6	7·9	65	32	
1st Quarter 1945 .	21,642	1,911	746	9,747	18,674	1,465	17·0	7·6	16·0	8·8	68	33	
2nd " " "	22,577	1,971	774	12,362	15,364	1,234	17·6	9·6	13·0	8·7	55	33	
3rd " " "	21,342	1,896	671	13,622	13,082	979	16·4	10·5	10·9	8·9	46	30	
4th " " "	21,363	1,748	758	12,911	15,535	1,211	16·4	10·0	12·9	8·2	57	34	
Year 1945*	86,924	7,526	2,949	48,642	62,655	4,889	16·9	9·4	13·2	8·7	56	33	
1st Quarter 1946 .	22,910	1,818	810	9,971	19,741	1,579	18·1	7·9	16·3	7·9	69	34	
2nd " " "	25,851	1,887	864	11,466	15,185	1,221	20·2	9·0	12·2	7·3	47	32	
3rd " " "	27,033	1,746	854	12,839	13,594	1,222	20·9	9·9	10·8	6·5	45	31	
4th " " "	28,619	1,497	955	11,509	16,085	1,599	22·1	8·9	12·7	5·2	56	32	
Year 1946*	104,413	6,948	3,483	45,785	64,605	5,621	20·3	8·9	13·1	6·7	54	32	
1st Quarter 1947 .	30,479	1,615	1,018	9,497	21,198	1,915	24·1	7·5	16·8	5·3	63	32	
2nd " " "	30,366	1,700	913	11,241	15,653	1,609	23·7	8·8	12·2	5·6	53	29	
3rd " " "	27,028	1,651	853	12,747	13,447	1,353	20·8	9·8	10·4	6·1	50	31	
4th " " "	25,274	1,345	779	10,875	15,902	1,432	19·5	8·4	12·3	5·3	57	30	
Year 1947 .	113,147	6,311	3,563	44,360	66,200	6,309	22·0	8·6	12·9	5·6	56	31	
1st Quarter 1948 .	25,324	1,417	760	9,959	16,825	1,303	19·8	7·8	13·1	5·6	51	29	
2nd " " "	26,561	1,642	775	10,490	14,698	1,144	20·7	8·2	11·4	6·2	43	28	
3rd " " "	24,389	1,392	711	13,509	13,652	972	18·7	10·4	10·5	5·7	40	28	
4th " " "	24,070	1,325	720	9,760	15,804	1,067	18·5	7·5	12·2	5·5	44	29	
Year 1948 .	100,344	5,776	2,966	43,718	60,979	4,486	19·4	8·5	11·8	5·8	45	29	
1st Quarter 1949 .	24,230	1,381	707	10,638	19,222	1,225	19·0	8·4	15·1	5·7	51	28	
2nd " " "	25,424	1,442	710	9,209	15,274	913	19·7	7·1	11·8	5·7	36	27	
3rd " " "	23,324	1,274	642	12,786	13,119	823	17·9	9·8	10·1	5·5	35	27	
4th " " "	22,696	1,126	607	9,075	15,873	1,000	17·4	7·0	12·2	5·0	44	26	
Year 1949 .	95,674	5,223	2,666	41,708	63,488	3,961	18·5	8·1	12·3	5·5	41	27	
1st Quarter 1950 .	23,542	1,185	673	11,111	18,647	1,080	18·5	8·7	14·7	5·0	46	28	
2nd " " "	24,646	1,359	659	8,680	14,986	841	19·1	6·7	11·6	5·5	34	26	
3rd " " "	22,498	1,195	627	11,847	13,341	737	17·3	9·1	10·2	5·3	33	27	
4th " " "	21,844	1,098	598	8,821	17,022	911	16·8	6·8	13·1	5·0	42	27	
Year 1950 .	92,530	4,837	2,557	40,459	63,996	3,569	17·9	7·8	12·4	5·2	39	27	
1st Quarter 1951 .	23,625	1,195	657	11,560	22,428	1,088	18·8	9·2	17·8	5·1	46	27	
2nd " " "	24,310	1,289	658	8,958	15,442	850	19·1	7·0	12·1	5·3	35	26	
3rd " " "	21,932	1,126	575	12,048	13,104	698	17·0	9·3	10·2	5·1	32	26	
4th " " "	20,772	982	589	8,795	14,804	755	16·1	6·8	11·5	4·7	36	28	
Year 1951 .	90,639	4,592	2,479	41,361	65,778	3,391	17·7	8·1	12·9	5·1	37	27	
1st Quarter 1952 .	22,892	1,069	677	12,423	18,394	872	18·0	9·8	14·5	4·7	38	29	
2nd " " "	23,531	1,126	598	8,158	14,270	801	18·5	6·4	11·2	4·8	34	25	
3rd " " "	22,161	1,126	541	11,896	12,813	663	17·3	9·3	10·0	5·1	30	24	
4th " " "	21,838	985	614	8,686	16,033	845	17·0	6·8	12·5	4·5	39	27	
Year 1952 .	90,422	4,306	2,430	41,163	61,510	3,181	17·7	8·0	12·0	4·8	35	26	
1st Quarter 1953 .	22,860	1,026	595	12,085	17,263	776	18·1	9·6	13·7	4·5	34	25	
2nd " " "	23,785	1,169	583	8,207	14,338	695	18·6	6·4	11·2	4·9	29	24	
3rd " " "													
4th " " "													
Year 1953													

\* In the above table Death-rates from 1943 to 1946 are based on civilian deaths and civilian population.  
See Explanatory Notes page 3.



[illegible]

**Note**—Sub-headings indicated by letters (*a, b, c*, etc.) apply to the Scottish List only.



TABLE III.—continued

INTERNATIONAL CLASSIFICATION	All Ages			Age											Not stated	
	Both Sexes	Males	Fe- males	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-		85+
LIST A "INTERMEDIATE"																
64	8	3	5	—	1	—	—	—	1	—	1	2	3	—	—	—
65a	31	11	20	—	—	—	—	—	—	—	2	2	14	3	—	—
65b	25	8	17	—	—	2	1	—	1	1	1	3	9	4	2	—
66	83	37	46	3	1	—	—	—	4	6	23	24	12	7	3	—
67	23	4	19	—	—	—	—	—	1	3	4	2	2	9	2	—
68	9	5	4	—	—	—	—	—	1	1	3	3	—	1	—	—
69	4	3	1	—	1	—	1	—	—	2	2	—	9	3	1	—
70a	42	17	25	—	—	—	2	1	3	6	9	8	2	3	—	—
70b	1068	435	633	—	—	—	—	2	4	17	70	203	377	338	57	—
70c	893	418	475	—	—	—	—	1	2	3	25	98	269	404	91	—
70d	177	90	87	—	—	—	—	—	—	1	2	10	57	76	31	—
71	10	7	3	3	1	—	—	—	3	2	—	1	1	—	—	—
72	30	16	14	1	—	—	—	—	4	8	7	8	2	1	—	—
73	33	19	14	1	2	2	—	2	3	6	3	6	4	3	1	—
74	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
75	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
76	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
77	4	3	1	1	1	—	—	—	1	—	1	1	—	—	—	—
78a	44	21	23	—	—	—	—	—	—	—	1	9	24	8	2	—
78b	79	43	36	3	4	2	3	1	2	1	10	15	20	15	3	—
79	12	5	7	—	1	1	—	4	1	1	2	1	—	1	—	—
<i>Heart disease Total (80-83)</i>																
80	4,848	2,456	2,392	—	—	—	2	13	31	111	338	674	1377	1739	563	—
81a	178	56	122	—	—	—	2	9	14	26	47	27	27	23	3	—
81b	1,877	1,204	673	—	—	—	—	—	8	53	205	427	660	458	66	—
81c	99	41	58	—	—	—	—	1	1	8	14	12	29	31	3	—
81d	5	2	3	—	—	—	—	1	—	—	1	1	2	—	—	—
81e	1177	479	698	—	—	—	—	—	2	—	3	54	243	611	264	—



TABLE III.—continued

INTERNATIONAL CLASSIFICATION																
LIST A "INTERMEDIATE"																
All Ages			Age													
Both Sexes	Males	Fe- males	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85+	Not stated	
109	Chronic, other and unspecified nephritis ... ..	135	67	68	—	1	3	2	10	10	17	13	16	29	28	6
110	Infections of kidney ... ..	34	10	24	1	3	—	2	1	5	1	5	8	7	1	—
111	Calculi of urinary system ... ..	5	2	3	—	—	—	—	—	1	3	1	6	24	48	17
112	Hyperplasia of prostate ... ..	96	96	—	—	—	—	—	—	1	6	—	—	—	—	—
113	Diseases of breast ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
114 <sup>a</sup>	Diseases of bladder ... ..	10	7	3	—	—	—	—	—	—	—	—	—	—	—	—
114 <sup>b</sup>	Other diseases of genito-urinary system ... ..	25	10	15	—	—	—	—	1	2	5	6	5	4	2	—
115	Sepsis of pregnancy, childbirth and the puerperium ... ..	1	—	1	—	—	—	—	1	—	—	—	—	—	—	—
116	Toxæmias of pregnancy and the puerperium ... ..	4	—	4	—	—	—	2	1	1	—	—	—	—	—	—
117 <sup>a</sup>	Hæmorrhage of pregnancy and childbirth ... ..	1	—	1	—	—	—	1	3	—	—	—	—	—	—	—
117 <sup>b</sup>	Postpartum hæmorrhage ... ..	7	—	7	—	—	—	1	3	—	—	—	—	—	—	—
118	Abortion without mention of sepsis or toxæmia ... ..	1	—	1	—	—	—	2	1	—	—	—	—	—	—	—
119	Abortion with sepsis ... ..	3	—	3	—	—	—	—	—	—	—	—	—	—	—	—
120	Other complications of pregnancy, childbirth and the puerperium ...	2	—	2	—	—	—	—	2	—	—	—	—	—	—	—
121	Infections of skin and subcutaneous tissue ... ..	6	3	3	—	—	—	—	—	—	—	—	—	—	—	—
122	Arthritis and spondylitis ... ..	27	10	17	—	—	—	—	—	1	1	4	4	1	1	—
123	Muscular rheumatism and rheuma- tism, unspecified ... ..	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—
124	Osteomyelitis and periostitis ... ..	5	3	2	1	—	—	—	—	—	1	1	—	2	—	—
125	Ankylosis and acquired musculo- skeletal deformities ... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
126	All other diseases of skin and muscu- loskeletal system ... ..	29	14	15	5	—	1	—	—	1	2	4	6	8	2	—
Congenital malformations and certain diseases of early infancy Total (127-135)																
127	Spina bifida and meningocele ... ..	519	307	212	482	13	2	2	3	5	3	—	5	4	—	—
		34	12	22	30	3	1	—	—	—	—	—	—	—	—	—

*Congenital malformations and certain diseases of  
early infancy Total (127-135)*  
127 Spina bifida and meningocele





TABLE IV.—DEATHS IN THE COUNTIES OF CITIES, LARGE BURGHS AND

INTERNATIONAL Nos.		CAUSES OF DEATH	SCOTLAND	Aberdeen County	Aberdeen County of City	Remainder of County	Marginal Index
Detailed List	Abbreviated List						
001-008	B1	Tuberculosis of respiratory system ...	278	9	5	4	
010-019	B2	Tuberculosis, other forms ...	34	1	1	—	
020-029	B3	Syphilis and its sequelæ ...	21	3	2	1	
040	B4	Typhoid fever ...	—	—	—	—	
045-048	B6	Dysentery, all forms ...	4	—	—	—	
050, 051	B7	Scarlet fever and streptoc'1 sore throat	—	—	—	—	
055	B8	Diphtheria ...	—	—	—	—	
056	B9	Whooping cough ...	13	—	—	—	
057	B10	Meningococcal infections ...	7	1	—	1	
080	B12	Acute poliomyelitis ...	—	—	—	—	
085	B14	Measles ...	14	—	—	—	
030-039, 041-044, 049, 052-054, 058- 074, 081-084, 086- 138	B17	Other infectious and parasitic diseases (B5, 11, 13, 15, 16)* ...	34	—	—	—	
140-205	B18	Malignant neoplasms ...	2,477	145	81	64	
210-239	B19	Benign and unspecified neoplasms ...	35	3	1	2	
260	B20	Diabetes mellitus ...	104	4	3	1	
290-293	B21	Anæmias ...	56	6	4	2	
240-254, 270- 289, 294-299	B46.1	Other general diseases ...	98	1	1	—	
330-334	B22	Vascular lesions affect'g cen. nerv. system	2,180	158	92	66	
340	B23	Non-meningococcal meningitis ...	10	2	—	2	
300-326, 341-398	B46.2	Other diseases of nervous system ...	227	8	5	3	
400-402	B24	Rheumatic fever ...	12	1	—	1	
410-416	B25	Chronic rheumatic heart disease ...	178	12	11	1	
420-422	B26	Arterioscl. and degen. heart disease ...	4,123	251	148	103	
430-434	B27	Other diseases of heart... ..	300	16	6	10	
440-443	B28	Hypertension with heart disease ...	247	9	4	5	
444-447	B29	Hypertension without heart disease ...	183	15	11	4	
450-468	B46.3	Other circulatory disease ...	339	36	20	16	
480-483	B30	Influenza ...	50	1	—	1	
490-493	B31	Pneumonia ...	386	38	26	12	
500-502	B32	Bronchitis ...	347	16	11	5	
470-475, 510-527	B46.4	Other respiratory diseases ...	120	3	2	1	
540, 541	B33	Ulcer of stomach and duodenum ...	133	4	2	2	
550-553	B34	Appendicitis ...	36	3	2	1	
560, 561, 570	B35	Intestinal obstruction and hernia ...	108	8	5	3	
543	B36.1	Gastritis and duodenitis ...	5	—	—	—	
571, 572	B36.2	Diarrhœa (except of newborn) ...	67	5	3	2	
581	B37	Cirrhosis of liver ...	45	1	—	1	
580, 582-586	B46.5	Other diseases of liver ...	58	6	4	2	
530-539, 542, 544, 545, 573-578, 587	B46.6	Other digestive diseases ...	34	1	—	1	
590-594	B38	Nephritis and nephrosis ...	147	5	2	3	
610	B39	Hyperplasia of prostate ...	96	7	1	6	
600-609, 611-637	B46.7	Other diseases of genito-urinary system	74	10	6	4	
640, 641, 651, 681, 682, 684	B40.0	Puerperal sepsis including post- abruptive sepsis ...	4	—	—	—	
642-650, 652, 680, 683, 685-689	B40.1	Other puerperal causes... ..	15	2	2	—	
690-749	B46.8	Diseases of skin and organs of locom'n	68	5	2	3	
750-759	B41	Congenital malformations ...	159	11	4	7	
760-762	B42	Birth injuries, post-natal asphyxia and atelectasis ...	170	14	8	6	
763	B43.1	Pneumonia of newborn ...	22	3	2	1	
764	B43.2	Diarrhœa of newborn ...	4	—	—	—	
765-768	B43.3	Other infections of the newborn ...	3	—	—	—	
769-776	B44	Other diseases peculiar to early infancy	161	11	6	5	
794	B45.0	Senility ...	206	8	1	7	
780-793, 795	B45.1	Cause ill-defined and unknown ...	179	7	5	2	
E963, E970-979	BE49	Suicide ...	77	6	3	3	
E810-835	BE47	Motor vehicle accidents ...	116	6	4	2	
E840-845	BE48.0	Other road transport accidents ...	13	1	1	—	
E800-802, E850- 962, E964, 965, E980-999	BE48.1	Other violence (BE50) ...	461	26	15	11	
All Causes ...			14,338	889	512	377	

\* Including paratyphoid fever, erysipelas, septicæmia, and lethargic encephalitis.



UNITIES OF SCOTLAND—Quarter ended 30th June, 1953

Numbers	Angus County	Dundee County of City	Arbroath Burgh	Remainder of County	Argyll County	Ayr County	Ayr Burgh	Kilmarnock Burgh	Remainder of County	Banff County	Berwick County	Bute County	Caitness County	Clackmannan County
1	9	7	—	2	6	15	4	4	7	—	—	—	—	2
2	3	2	—	1	—	1	1	—	—	1	—	—	—	—
3	3	2	1	—	—	—	—	—	—	—	—	—	—	—
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
0	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2	2	—	—	2	—	1	—	—	1	3	—	—	—	—
3	153	107	8	38	25	140	24	20	96	22	12	17	8	21
4	1	1	—	—	—	1	—	—	1	1	1	—	—	—
5	8	4	—	4	—	5	1	—	4	2	1	—	1	1
6	1	—	1	—	1	3	—	—	3	—	1	—	—	—
7	9	5	—	4	—	3	—	—	3	1	1	—	—	—
8	120	68	9	43	38	133	22	19	92	18	9	14	9	24
9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
0	15	10	1	4	6	12	2	—	10	1	1	4	1	—
1	1	1	—	—	1	2	—	—	2	—	—	—	—	—
2	14	12	—	2	2	8	—	3	5	—	—	—	—	—
3	213	134	18	61	54	298	43	43	212	50	25	28	28	27
4	26	19	2	5	8	15	5	4	6	5	4	—	1	—
5	5	3	2	—	5	23	1	3	19	2	2	1	—	2
6	10	3	1	6	1	5	—	2	3	2	2	2	—	2
7	17	9	2	6	10	14	2	3	9	5	1	3	6	7
8	—	—	—	—	2	2	1	1	—	—	—	—	—	—
9	32	21	4	7	4	18	5	1	12	1	2	2	—	2
0	14	10	1	3	6	13	3	2	8	2	1	1	—	1
1	5	2	—	3	1	7	—	—	7	—	1	1	—	4
2	8	6	1	1	2	4	—	—	4	1	2	1	1	—
3	3	2	—	1	—	2	—	—	2	—	—	—	—	—
4	6	4	—	2	—	5	—	1	4	—	—	—	—	3
5	1	1	—	—	—	—	—	—	—	—	—	—	—	—
6	2	1	1	—	1	3	—	1	2	2	—	2	1	—
7	2	1	—	1	—	6	1	—	5	—	—	—	—	2
8	5	3	1	1	1	5	2	—	3	—	—	—	—	—
9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
0	2	2	—	—	1	2	1	—	1	—	—	—	1	—
1	5	3	—	2	2	6	—	—	6	1	1	1	1	4
2	11	7	—	4	1	5	1	1	3	1	2	—	—	2
3	7	6	1	—	—	1	—	—	1	1	—	—	1	1
4	—	—	—	1	—	—	—	—	—	—	—	—	—	—
5	—	—	—	—	1	—	—	—	—	1	—	—	—	—
6	5	5	—	—	2	1	—	—	1	2	—	—	—	—
7	4	2	1	1	—	8	1	1	6	2	—	—	1	1
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
9	14	12	1	1	—	11	3	1	7	3	—	1	—	—
0	3	3	—	—	—	2	—	—	2	1	—	—	—	—
1	—	—	—	—	—	—	—	1	—	—	—	—	—	—
2	—	—	—	—	—	1	—	—	—	—	—	—	—	—
3	2	1	—	1	1	12	—	3	9	3	—	2	—	2
4	14	3	—	11	7	16	3	1	12	2	—	2	3	1
5	6	4	1	1	5	15	3	—	12	1	—	5	2	2
6	5	4	—	1	1	2	1	—	1	2	—	—	—	1
7	9	4	—	5	1	8	2	—	6	2	1	—	—	—
8	2	2	—	—	—	—	—	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
0	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3	—	—	—	—	—	—	—	—	—	—	—	—	—	—
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
0	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3	—	—	—	—	—	—	—	—	—	—	—	—	—	—
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
0	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3	—	—	—	—	—	—	—	—	—	—	—	—	—	—
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
0	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3	—	—	—	—	—	—	—	—	—	—	—	—	—	—
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
0	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3	—	—	—	—	—	—	—	—	—	—	—	—	—	—
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
0	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3	—	—	—	—	—	—	—	—	—	—	—	—	—	—
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
0	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3	—	—	—	—	—	—	—	—	—	—	—	—	—	—
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7	—	—	—	—										



INTERNATIONAL Nos.		CAUSES OF DEATH	Dumfries County	Dumfries Burgh	Remainder of County	Dunbarton County	Marginal Index Numbers
Detailed List	Abbreviated List						
001-008	B1	Tuberculosis of respiratory system ...	5	2	3	6	1
010-019	B2	Tuberculosis, other forms ...	—	—	—	—	2
020-029	B3	Syphilis and its sequelæ ...	—	—	—	2	3
040	B4	Typhoid fever ...	—	—	—	—	4
045-048	B6	Dysentery, all forms ...	—	—	—	—	5
050, 051	B7	Scarlet fever and streptoc'1 sore throat	—	—	—	—	6
055	B8	Diphtheria ...	—	—	—	—	7
056	B9	Whooping cough ...	—	—	—	1	8
057	B10	Meningococcal infections ...	—	—	—	—	9
080	B12	Acute poliomyelitis ...	—	—	—	—	10
085	B14	Measles ...	1	—	1	—	11
030-039, 041-044, 049, 052-054, 058- 074, 081-084, 086- 138	B17	Other infectious and parasitic diseases (B5, 11, 13, 15, 16)* ...	1	1	—	—	12
140-205	B18	Malignant neoplasms ...	47	17	30	80	13
210-239	B19	Benign and unspecified neoplasms ...	2	—	2	1	14
260	B20	Diabetes mellitus ...	—	—	—	3	15
290-293	B21	Anæmias ...	—	—	—	—	16
240-254, 270- 289, 294-299	B46.1	Other general diseases ...	1	—	1	1	17
330-334	B22	Vascular lesions affect'g cen. nerv. system	43	12	31	78	18
340	B23	Non-meningococcal meningitis ...	—	—	—	—	19
300-326, 341-398	B46.2	Other diseases of nervous system ...	2	1	1	5	20
400-402	B24	Rheumatic fever ...	—	—	—	—	21
410-416	B25	Chronic rheumatic heart disease ...	2	—	2	7	22
420-422	B26	Arterioscl. and degen. heart disease ...	59	15	44	137	23
430-434	B27	Other diseases of heart... ..	7	1	6	6	24
440-443	B28	Hypertension with heart disease ...	10	2	8	6	25
444-447	B29	Hypertension without heart disease ...	6	—	6	7	26
450-468	B46.3	Other circulatory disease ...	8	2	6	6	27
480-483	B30	Influenza ...	—	—	—	—	28
490-493	B31	Pneumonia ...	11	5	6	11	29
500-502	B32	Bronchitis ...	4	3	1	8	30
470-475, 510-527	B46.4	Other respiratory diseases ...	3	—	3	2	31
540, 541	B33	Ulcer of stomach and duodenum ...	—	—	—	6	32
550-553	B34	Appendicitis ...	—	—	—	1	33
560, 561, 570	B35	Intestinal obstruction and hernia ...	1	—	1	3	34
543	B36.1	Gastritis and duodenitis ...	—	—	—	—	35
571, 572	B36.2	Diarrhœa (except of newborn) ...	1	—	1	3	36
581	B37	Cirrhosis of liver ...	—	—	—	1	37
580, 582-586	B46.5	Other diseases of liver ...	—	—	—	6	38
530-539, 542, 544, 545, 573-578, 587	B46.6	Other digestive diseases ...	1	1	—	2	39
590-594	B38	Nephritis and nephrosis ...	1	—	1	7	40
610	B39	Hyperplasia of prostate ...	—	—	—	—	41
600-609, 611-637	B46.7	Other diseases of genito-urinary system	3	3	—	3	42
640, 641, 651, 681, 682, 684	B40.0	Puerperal sepsis including post- abortive sepsis ...	—	—	—	1	43
642-650, 652, 680, 683, 685-689	B40.1	Other puerperal causes... ..	—	—	—	1	44
690-749	B46.8	Diseases of skin and organs of locom'n	2	—	2	2	45
750-759	B41	Congenital malformations ...	3	1	2	4	46
760-762	B42	Birth injuries, post-natal asphyxia, and atelectasis ...	1	—	1	7	47
763	B43.1	Pneumonia of newborn ...	—	—	—	—	48
764	B43.2	Diarrhœa of newborn ...	—	—	—	—	49
765-768	B43.3	Other infections of the newborn ...	1	1	—	—	50
769-776	B44	Other diseases peculiar to early infancy	2	1	1	8	51
794	B45.0	Senility ...	4	—	4	7	52
780-793, 795	B45.1	Cause ill-defined and unknown ...	3	—	3	4	53
E963, E970-979	BE49	Suicide ...	1	—	1	1	54
E810-835	BE47	Motor vehicle accidents ...	—	—	—	2	55
E840-845	BE48.0	Other road transport accidents ...	—	—	—	—	56
E800-802, E850- 962, E964, 965, E980-999	BE48.1	Other violence (BE50) ...	4	—	4	9	57
All Causes ...			240	68	172	445	

\* Including paratyphoid fever, erysipelas, septicæmia, and lethargic encephalitis.

TABLE IV.—continued

Numbers	Clydebank Burgh	Dumbarton Burgh	Remainder of County	East Lothian County	Fife County	Dunfermline Burgh	Kirkcaldy Burgh	Remainder of County	Inverness County	Inverness Burgh	Remainder of County	Kincardine County	Kinross County	Kirkcudbright County
1	1	2	3	1	15	3	1	11	1	—	1	1	—	1
2	—	—	—	1	1	—	—	1	1	—	1	—	—	—
3	1	—	1	—	—	—	—	—	1	—	1	—	—	—
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8	—	—	1	—	1	—	—	1	—	—	—	—	—	—
9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
10	—	—	—	—	—	—	—	—	—	—	—	—	—	—
11	—	—	—	—	1	—	—	1	—	—	—	—	—	—
12	—	—	—	—	1	—	—	1	1	—	1	1	—	—
13	12	19	49	27	126	12	16	98	43	10	33	10	5	17
14	—	1	—	—	—	—	—	—	—	—	—	—	—	1
15	1	1	1	1	7	1	—	6	1	—	1	1	—	—
16	—	—	—	—	3	—	—	3	3	3	—	—	—	—
17	—	1	—	1	7	—	—	7	1	—	1	1	—	—
18	20	7	51	16	110	12	15	83	32	17	15	15	3	10
19	—	—	—	—	1	—	1	—	—	—	—	—	—	—
20	1	2	2	4	12	4	—	8	6	3	3	1	—	1
21	—	—	—	—	1	—	—	1	—	—	—	—	—	—
22	1	3	3	1	11	4	—	7	3	—	3	—	—	2
23	27	18	92	34	254	34	54	166	63	16	47	28	9	39
24	1	1	4	4	21	8	1	12	8	2	6	1	1	2
25	3	1	2	1	21	4	1	16	6	3	3	6	—	3
26	3	1	3	3	6	1	2	3	6	1	5	—	—	3
27	1	1	4	6	23	3	5	15	2	1	1	4	—	—
28	—	—	—	1	8	1	2	5	1	—	1	—	—	—
29	3	1	7	6	16	4	4	8	6	3	3	1	—	3
30	2	3	3	3	21	—	5	16	2	—	2	1	—	2
31	—	—	2	2	7	—	—	7	3	1	2	—	—	—
32	1	2	3	3	9	—	2	7	2	2	—	1	1	2
33	1	—	—	—	2	—	—	2	3	1	2	2	—	—
34	3	—	—	1	9	1	2	6	1	—	1	—	—	—
35	—	—	—	—	—	—	—	—	—	—	—	—	—	—
36	—	—	3	2	8	1	2	5	—	—	—	—	—	1
37	1	—	—	—	1	—	—	1	2	—	2	—	—	—
38	2	1	3	1	4	—	—	4	2	1	1	—	—	—
39	—	—	2	—	—	—	—	—	3	2	1	—	—	—
40	—	—	—	—	—	—	—	—	—	—	—	—	—	—
41	3	1	3	—	13	5	—	8	6	2	4	—	—	1
42	—	—	—	—	7	—	1	6	—	—	—	1	1	1
43	1	1	1	—	6	—	—	6	3	—	3	—	—	1
44	—	—	—	—	—	—	—	—	—	—	—	—	—	—
45	—	—	1	—	1	—	—	1	—	—	—	—	—	—
46	—	—	—	—	—	—	—	—	—	—	—	—	—	—
47	—	—	1	—	—	—	—	—	—	—	—	—	—	—
48	—	—	—	—	—	—	—	—	—	—	—	—	—	—
49	—	—	2	—	5	2	—	3	4	1	3	—	1	—
50	1	—	3	2	8	3	2	3	1	1	—	—	—	1
51	—	—	—	—	—	—	—	—	—	—	—	—	—	—
52	2	—	5	—	8	—	1	7	6	1	5	—	—	—
53	—	—	—	—	2	1	—	1	—	—	—	—	—	—
54	—	—	—	—	2	—	—	2	—	—	—	—	—	—
55	—	—	—	—	—	—	—	—	—	—	—	—	—	—
56	5	1	2	3	13	1	—	12	2	1	1	1	—	3
57	1	4	2	—	16	—	1	15	16	1	15	—	3	4
58	—	1	3	3	4	3	—	1	6	2	4	—	—	2
59	—	—	1	—	6	2	—	4	1	—	1	—	—	—
60	—	—	2	4	3	1	1	1	4	3	1	2	—	—
61	—	—	—	—	—	—	—	—	2	1	1	—	—	—
62	—	2	7	2	36	6	9	21	14	4	10	6	—	6
63	98	75	272	136	837	117	128	592	268	83	185	85	24	106



INTERNATIONAL Nos.		CAUSES OF DEATH	Lanark County	Glasgow County of City	Airdrie Burgh	Marginal Index Numbers
Detailed List	Abbreviated List					
001-008	B1	Tuberculosis of respiratory system ...	142	111	2	1
010-019	B2	Tuberculosis, other forms ...	13	8	1	2
020-029	B3	Syphilis and its sequelæ ...	8	4	1	3
040	B4	Typhoid fever ...	—	—	—	4
045-048	B6	Dysentery, all forms ...	3	—	—	5
050, 051	B7	Scarlet fever and streptoc'1 sore throat	—	—	—	6
055	B8	Diphtheria ...	—	—	—	7
056	B9	Whooping cough ...	6	4	—	8
057	B10	Meningococcal infections ...	6	4	—	9
080	B12	Acute poliomyelitis ...	—	—	—	10
085	B14	Measles ...	11	7	—	11
030-039, 041-044, 049, 052-054, 058- 074, 081-084, 086- 138	B17	Other infectious and parasitic diseases (B5, 11, 13, 15, 16)* ...	8	4	—	12
140-205	B18	Malignant neoplasms ...	814	587	8	13
210-239	B19	Benign and unspecified neoplasms ...	17	14	—	14
260	B20	Diabetes mellitus ...	37	24	—	15
290-293	B21	Anæmias ...	20	15	—	16
240-254, 270- 289, 294-299	B46.1	Other general diseases ...	33	23	—	17
330-334	B22	Vascular lesions affect'g cen. nerv. system	669	465	9	18
340	B23	Non-meningococcal meningitis ...	2	2	—	19
300-326, 341-398	B46.2	Other diseases of nervous system ...	79	59	2	20
400-402	B24	Rheumatic fever ...	4	2	—	21
410-416	B25	Chronic rheumatic heart disease ...	71	48	1	22
420-422	B26	Arterioscl. and degen. heart disease ...	1157	753	19	23
430-434	B27	Other diseases of heart... ...	94	65	1	24
440-443	B28	Hypertension with heart disease ...	55	43	1	25
444-447	B29	Hypertension without heart disease ...	54	32	1	26
450-468	B46.3	Other circulatory disease ...	81	51	4	27
480-483	B30	Influenza ...	17	8	—	28
490-493	B31	Pneumonia ...	117	80	1	29
500-502	B32	Bronchitis ...	171	126	3	30
470-475, 510-527	B46.4	Other respiratory diseases ...	35	17	—	31
540, 541	B33	Ulcer of stomach and duodenum ...	42	35	—	32
550-553	B34	Appendicitis ...	11	7	—	33
560, 561, 570	B35	Intestinal obstruction and hernia ...	30	20	—	34
543	B36.1	Gastritis and duodenitis ...	3	2	—	35
571, 572	B36.2	Diarrhœa (except of newborn) ...	26	16	1	36
581	B37	Cirrhosis of liver ...	16	11	1	37
580, 582-586	B46.5	Other diseases of liver ...	13	9	—	38
530-539, 542, 544, 545, 573-578, 587	B46.6	Other digestive diseases ...	10	6	—	39
590-594	B38	Nephritis and nephrosis ...	45	27	—	40
610	B39	Hyperplasia of prostate ...	25	16	1	41
600-609, 611-637	B46.7	Other diseases of genito-urinary system	14	10	—	42
640, 641, 651, 681, 682, 684	B40.0	Puerperal sepsis including post- abortive sepsis ...	—	—	—	43
642-650, 652, 680, 683, 685-689	B40.1	Other puerperal causes... ...	7	6	1	44
690-749	B46.8	Diseases of skin and organs of locom'n	19	18	—	45
750-759	B41	Congenital malformations ...	64	39	2	46
760-762	B42	Birth injuries, postnatal asphyxia and atelectasis ...	70	48	—	47
763	B43.1	Pneumonia of newborn ...	7	3	—	48
764	B43.2	Diarrhœa of newborn ...	2	2	—	49
765-768	B43.3	Other infections of the newborn ...	—	—	—	50
769-776	B44	Other diseases peculiar to early infancy	42	23	3	51
794	B45.0	Senility ...	42	25	—	52
780-793, 795	B45.1	Cause ill-defined and unknown ...	70	48	1	53
E963, E970-979	BE49	Suicide ...	21	13	—	54
E810-835	BE47	Motor vehicle accidents ...	40	22	1	55
E840-845	BE48.0	Other road transport accidents ...	7	6	—	56
E800-802, E850- 962, E964, E965, E980-999	BE48.1	Other violence (BE50) ...	124	82	—	57
		All Causes ...	4,474	3,050	65	

\* Including paratyphoid fever, erysipelas, septicæmia, and lethargic encephalitis.



TABLE IV.—continued

Marginal Index Numbers	Coatbridge Burgh	Hamilton Burgh	Motherwell and Wishaw Burgh	Rutherglen Burgh	Remainder of County	Midlothian County	Edinburgh County of City	Remainder of County	Moray County	Nairn County	Orkney County	Peebles County
1	2	6	2	2	17	26	23	3	1	—	—	—
2	—	—	—	1	3	3	3	—	1	—	—	—
3	1	—	—	—	2	2	2	—	—	—	—	—
4	—	—	—	—	—	—	—	—	—	—	—	—
5	1	—	—	—	2	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—	—	—	—	—	—
7	—	—	—	—	—	—	—	—	—	—	—	—
8	—	—	—	1	1	2	2	—	—	—	—	—
9	1	—	1	—	—	—	—	—	—	—	—	—
10	—	—	—	—	—	—	—	—	—	—	—	—
11	—	—	—	—	4	—	—	—	—	—	—	—
12	1	—	—	1	2	7	5	2	1	2	—	1
13	16	12	27	13	151	303	266	37	17	5	18	6
14	—	1	—	—	2	5	4	1	—	—	—	—
15	1	2	1	1	8	10	8	2	—	—	2	—
16	2	—	2	—	1	5	4	1	1	—	1	—
17	1	—	2	1	6	12	11	1	—	—	—	1
18	13	12	30	10	130	265	215	50	18	5	10	6
19	—	—	—	—	—	—	—	—	—	—	—	—
20	3	—	4	1	10	30	27	3	4	1	1	—
21	—	—	—	—	2	—	—	—	—	—	—	—
22	1	—	3	1	17	14	13	1	—	—	—	—
23	49	30	42	24	240	493	418	75	38	9	25	21
24	1	1	3	3	20	28	23	5	2	—	2	—
25	—	—	2	—	9	38	36	2	1	—	—	2
26	2	1	1	2	15	26	24	2	2	—	—	—
27	1	3	1	3	18	40	34	6	3	—	1	1
28	—	—	—	2	7	3	2	1	—	—	—	1
29	2	3	1	3	27	51	44	7	2	1	1	2
30	3	4	7	1	27	28	26	2	1	—	2	2
31	1	—	3	—	14	14	10	4	1	1	2	—
32	—	1	—	1	5	17	14	3	1	—	—	—
33	—	—	—	1	3	2	1	1	—	—	—	—
34	1	2	1	1	5	11	10	1	3	—	—	1
35	—	—	1	—	—	—	—	—	—	—	—	—
36	—	3	2	—	4	3	3	—	—	—	—	—
37	—	1	1	—	2	7	6	1	—	—	—	—
38	—	—	1	1	2	9	7	2	—	—	—	—
39	1	—	1	—	2	4	3	1	—	—	1	—
40	—	1	—	—	17	10	6	4	—	—	2	—
41	—	1	—	—	7	12	9	3	—	—	—	—
42	1	—	2	—	1	11	9	2	2	—	—	—
43	—	—	—	—	—	—	—	—	—	—	—	—
44	—	—	—	—	—	—	—	—	—	—	—	—
45	—	—	1	—	—	9	9	—	2	—	—	—
46	2	—	—	2	19	13	11	2	—	—	—	1
47	4	2	1	—	15	9	7	2	2	—	—	—
48	—	2	1	—	1	2	2	—	—	—	—	—
49	—	—	—	—	—	—	—	—	—	—	—	—
50	—	—	—	—	—	—	—	—	—	—	—	—
51	2	—	1	—	13	19	13	6	3	—	1	—
52	2	3	3	—	9	5	5	—	1	—	6	—
53	3	1	2	1	14	3	2	1	—	—	1	3
54	3	—	—	—	5	19	19	—	—	—	1	—
55	1	1	1	—	14	10	8	2	3	—	—	—
56	—	—	1	—	—	—	—	—	—	—	—	—
57	5	—	4	1	32	41	34	7	8	1	3	1
	127	93	156	78	905	1,621	1,378	243	118	25	80	49

TABLE IV.—continued

INTERNATIONAL NOS.		CAUSES OF DEATH	Perth County	Perth Burgh	Remainder of County	Renfrew County	Marginal Index Numbers
Detailed List	Abbreviated List						
001-008	B1	Tuberculosis of respiratory system ...	3	—	3	16	1
010-019	B2	Tuberculosis, other forms ...	1	—	1	5	2
020-029	B3	Syphilis and its sequelæ ...	1	1	—	1	3
040	B4	Typhoid fever ...	—	—	—	—	4
045-048	B6	Dysentery, all forms ...	—	—	—	—	5
050, 051	B7	Scarlet fever and streptoc' l sore throat	—	—	—	—	6
055	B8	Diphtheria ...	—	—	—	—	7
056	B9	Whooping-cough ...	—	—	—	2	8
057	B10	Meningococcal infections ...	—	—	—	—	9
080	B12	Acute poliomyelitis ...	—	—	—	—	10
085	B14	Measles ...	—	—	—	—	11
030-039, 041-044, 049, 052-054, 058- 074, 081-084, 086- 138	B17	Other infectious and parasitic diseases (B5, 11, 13, 15, 16)* ...	2	—	2	2	12
140-205	B18	Malignant neoplasms ...	58	18	40	153	13
210-239	B19	Benign and unspecified neoplasms ...	—	—	—	—	14
260	B20	Diabetes mellitus ...	2	1	1	7	15
290-293	B21	Anæmias ...	—	—	—	2	16
240-254, 270- 289, 294-299	B46.1	Other general diseases ...	2	1	1	10	17
330-334	B22	Vascular lesions affect' g cen. nerv. system	56	14	42	126	18
340	B23	Non-meningococcal meningitis ...	—	—	—	—	19
300-326, 341-398	B46.2	Other diseases of nervous system ...	7	—	7	11	20
400-402	B24	Rheumatic fever ...	—	—	—	—	21
410-416	B25	Chronic rheumatic heart disease ...	2	1	1	8	22
420-422	B26	Arterioscl. and degen. heart disease ...	114	32	82	260	23
430-434	B27	Other diseases of heart... ..	6	2	4	12	24
440-443	B28	Hypertension with heart disease ...	4	1	3	17	25
444-447	B29	Hypertension without heart disease ...	7	3	4	7	26
450-468	B46.3	Other circulatory disease ...	12	7	5	18	27
480-483	B30	Influenza ...	2	—	2	5	28
490-493	B31	Pneumonia ...	6	2	4	25	29
500-502	B32	Bronchitis ...	4	2	2	15	30
470-475, 510-527	B46.4	Other respiratory diseases ...	3	2	1	5	31
540, 541	B33	Ulcer of stomach and duodenum ...	6	2	4	11	32
550-553	B34	Appendicitis ...	3	2	1	1	33
560, 561, 570	B35	Intestinal obstruction and hernia ...	2	1	1	7	34
543	B36.1	Gastritis and duodenitis ...	—	—	—	—	35
571, 572	B36.2	Diarrhœa (except of newborn) ...	1	—	1	4	36
581	B37	Cirrhosis of liver ...	1	—	1	3	37
580, 582-586	B46.5	Other diseases of liver ...	3	1	2	2	38
530-539, 542, 544, 545, 573-578, 587	B46.6	Other digestive diseases ...	1	—	1	—	39
590-594	B38	Nephritis and nephrosis ...	4	1	3	12	40
610	B39	Hyperplasia of prostate ...	3	2	1	3	41
600-609, 611-637	B46.7	Other diseases of genito-urinary system	1	—	1	3	42
640, 641, 651, 681, 682, 684	B40.0	Puerperal sepsis including post- abortive sepsis ...	—	—	—	1	43
642-650, 652, 680, 683, 685-689	B40.1	Other puerperal causes... ..	—	—	—	—	44
690-749	B46.8	Diseases of skin and organs of locom'n	1	—	1	4	45
750-759	B41	Congenital malformations ...	4	1	3	9	46
760-762	B42	Birth injuries, post-natal asphyxia and atelectasis ...	4	2	2	12	47
763	B43.1	Pneumonia of newborn ...	—	—	—	—	48
764	B43.2	Diarrhœa of newborn ...	—	—	—	—	49
765-768	B43.3	Other infections of the newborn ...	—	—	—	1	50
769-776	B44	Other diseases peculiar to early infancy	—	—	—	13	51
794	B45.0	Senility ...	7	1	6	4	52
780-793, 795	B45.1	Cause ill-defined and unknown ...	3	—	3	13	53
E963, E970-979	BE49	Suicide ...	2	—	2	4	54
E810-835	BE47	Motor vehicle accidents ...	4	2	2	9	55
E840-845	BE48.0	Other road transport accidents ...	—	—	—	—	56
E800-802, E850- 962, E964, 965, E980-999	BE48.1	Other violence (BE50) ...	13	3	10	26	57
All Causes ...			355	105	250	849	

\* Including paratyphoid fever, erysipelas, septicæmia, and lethargic encephalitis.

TABLE IV.—continued

Marginal Index Numbers	Greenock Burgh	Paisley Burgh	Port Glasgow Burgh	Remainder of County	Ross and Cromarty Co.	Roxburgh County	Selkirk County	Stirling County	Falkirk Burgh	Stirling Burgh	Remainder of County	Sutherland County	West Lothian County	Wigtown County	Zetland County
1	3	7	3	3	7	—	1	5	2	—	3	2	3	1	—
2	4	1	—	—	1	1	—	—	—	—	—	—	—	—	—
3	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8	2	—	—	—	—	—	—	1	—	—	1	—	—	—	—
9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
11	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—
12	1	1	—	—	—	—	—	1	—	—	1	—	—	—	—
13	38	47	9	59	22	25	13	88	18	21	49	4	33	15	5
14	—	—	—	—	1	—	—	—	—	—	—	—	1	—	—
15	—	5	—	2	2	1	2	4	—	—	4	—	1	—	1
16	1	—	—	1	—	3	—	3	3	—	—	1	2	—	—
17	3	3	—	4	—	3	—	7	4	—	3	1	2	—	—
18	31	36	10	49	36	29	7	64	13	14	37	2	29	12	16
19	—	—	—	—	—	—	—	3	1	—	2	—	—	1	—
20	2	1	2	6	—	—	1	3	1	—	2	—	3	1	4
21	—	—	—	—	—	1	—	1	—	—	1	—	—	—	—
22	1	5	—	2	3	1	1	6	1	—	5	1	6	2	1
23	64	70	11	115	61	54	24	148	22	23	103	15	60	26	21
24	5	3	1	3	3	8	—	12	2	2	8	3	3	1	1
25	6	3	—	8	6	2	—	7	1	—	6	1	6	5	1
26	1	4	1	1	8	1	—	5	1	—	4	—	2	—	1
27	6	6	1	5	2	5	2	9	3	1	5	3	8	4	2
28	1	2	—	2	—	2	—	1	1	—	—	—	1	2	—
29	5	9	2	9	5	6	2	10	1	3	6	—	3	2	—
30	2	5	—	8	6	—	—	12	5	3	4	1	9	1	—
31	3	—	2	—	1	2	1	9	2	2	5	—	6	—	—
32	2	4	1	4	2	—	1	5	1	—	4	—	—	—	1
33	—	1	—	—	1	2	—	—	—	—	—	—	—	—	—
34	3	2	—	2	1	1	2	10	1	2	7	—	1	1	1
35	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—
36	1	3	—	—	—	—	—	2	—	1	1	—	—	—	—
37	2	1	—	—	—	2	—	1	—	—	1	—	—	—	—
38	1	—	—	1	1	—	—	—	—	—	—	—	—	—	—
39	—	—	—	—	—	—	—	2	1	—	1	2	—	1	—
40	4	2	1	5	1	3	1	9	2	1	6	2	2	2	—
41	1	1	—	1	2	2	—	5	1	1	3	—	1	—	1
42	—	—	1	2	—	1	—	4	1	—	3	—	1	—	—
43	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
44	—	—	—	—	1	—	—	1	—	—	1	—	1	—	—
45	—	1	1	2	—	—	—	2	—	—	2	—	1	—	—
46	3	1	1	4	2	1	1	12	1	1	10	3	2	1	—
47	3	2	2	5	—	1	1	1	—	—	1	—	4	—	1
48	—	—	—	—	—	—	—	—	—	—	—	—	1	1	—
49	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
50	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
51	3	2	—	8	2	1	2	9	—	—	9	1	3	—	—
52	2	1	—	1	12	2	—	12	—	2	10	2	3	—	7
53	7	4	—	2	8	—	—	6	2	—	4	2	2	1	2
54	1	2	—	1	1	1	—	1	—	—	1	—	1	—	—
55	2	1	1	5	1	—	—	5	1	—	4	—	2	—	—
56	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—
57	1	10	6	9	9	3	3	18	2	3	13	1	7	3	5
	216	247	57	329	208	165	65	505	95	80	330	47	210	84	72



TABLE V.—AGES AT DEATH IN THE COUNTIES OF SCOTLAND, LARGE BURGH AND COUNTIES OF SCOTLAND—Quarter ended 30th June, 1953

		AGES AT DEATH											85 and over	Not stated
		All Ages	Under 1	1-4	5-9	10-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	
SCOTLAND	...	14,338	695	121	73	41	172	256	530	1,230	2,183	3,679	4,142	1,215
Aberdeen County	...	889	47	6	—	1	7	13	24	62	128	221	290	90
Aberdeen County of City	...	512	24	3	—	1	4	6	15	38	87	129	159	46
Remainder of County	...	377	23	3	—	—	3	7	9	24	41	92	131	44
Angus County	...	811	30	2	2	—	16	11	28	59	115	202	263	83
Dundee County of City	...	519	23	2	1	—	10	7	16	38	82	136	163	41
Arbroath Burgh	...	59	2	—	—	—	—	1	1	6	6	14	24	10
Remainder of County	...	233	5	—	1	—	6	3	11	20	27	52	76	32
Argyll County	...	208	2	—	—	1	2	4	6	13	26	56	74	24
Ayr County	...	863	39	3	6	4	7	19	31	72	135	208	257	82
Ayr Burgh	...	135	5	1	1	1	—	2	2	12	22	36	41	10
Kilmarnock Burgh	...	118	7	—	—	—	1	2	8	9	32	32	34	8
Remainder of County	...	610	27	2	5	3	6	13	21	51	96	140	182	64
Barry County	...	151	8	1	2	2	1	5	3	7	21	33	46	22
Berwick County	...	72	1	—	—	—	1	1	—	9	7	20	24	9
Bute County	...	88	3	—	—	—	3	—	3	5	13	18	33	10
Caithness County	...	72	1	1	1	—	—	1	4	7	12	15	19	11
Clackmannan County	...	116	4	1	1	—	—	1	6	11	18	27	40	7
Dumfries County	...	240	10	2	1	—	—	5	11	23	37	67	63	21
Dumfries Burgh	...	68	3	—	1	—	—	2	2	7	8	17	17	8
Remainder of County	...	172	7	2	—	—	—	3	9	16	29	47	46	13
Dunbarton County	...	445	25	7	7	—	7	4	21	38	63	123	120	36
Clydebank Burgh	...	98	9	—	—	—	—	2	4	5	16	29	28	7
Dumbarton Burgh	...	75	2	2	—	—	4	—	4	10	16	16	18	10
Remainder of County	...	272	14	5	1	—	3	2	13	23	36	78	78	19
East Lothian County	...	136	6	1	2	—	1	2	3	10	25	28	48	10
Fife County	...	837	50	8	1	1	7	16	27	77	120	210	232	88
Dunfermline Burgh	...	117	8	1	—	—	1	6	5	5	17	38	26	12
Kirkcaldy Burgh	...	128	8	1	—	—	2	1	3	9	15	42	34	13
Remainder of County	...	592	34	6	1	1	4	9	19	63	88	132	172	63
Inverness County	...	268	13	4	2	2	4	7	1	27	33	55	84	36
Inverness Burgh	...	183	4	1	—	1	—	2	—	12	12	15	24	10
Remainder of County	...	183	9	3	—	1	4	5	1	15	21	40	60	26

	85	1	1	1	1	1	2	1	3	5	7	20	35	10	
Kincardine County	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kinross County ...	24	1	—	—	—	—	—	—	—	—	4	6	9	4	—
Kirkcudbright County ...	106	4	—	—	—	1	1	—	3	5	17	32	30	12	—
Lanark County ...	4,474	259	54	28	21	67	101	201	453	750	1,269	1,094	237	237	—
Glasgow County of City	3,050	165	33	17	16	50	73	142	305	523	839	724	163	163	—
Airdrie Burgh	65	1	—	—	—	—	—	—	6	11	16	18	1	1	—
Coatbridge Burgh	127	11	4	2	—	—	—	—	15	21	31	27	11	11	—
Hamilton Burgh	193	10	2	—	—	2	2	2	17	15	23	28	2	2	—
Hawthorn Burgh	156	6	1	—	1	2	1	4	10	28	46	43	8	8	—
Motherwell and Wishaw Burgh	78	2	1	1	—	1	1	4	10	11	20	23	4	4	—
Rutherglen Burgh	905	58	12	7	4	12	20	43	95	141	234	231	48	48	—
Remainder of County	...	...	...	...	...	...	...	...	...	...	...	...	...	...	—
Midlothian County	1,621	60	8	8	4	10	26	55	143	259	408	503	137	137	—
Edinburgh County of City	1,378	47	5	7	4	7	21	44	123	228	341	429	122	122	—
Remainder of County	243	13	3	1	—	3	5	11	20	31	67	74	15	15	—
Moray County ...	118	5	1	1	—	4	5	5	10	8	30	32	17	17	—
Nairn County ...	25	—	1	—	—	—	—	—	—	2	2	10	5	5	—
Orkney County ...	80	1	1	—	—	2	—	—	2	4	18	37	13	13	—
Peebles County ...	49	2	—	—	—	—	—	—	1	3	15	19	9	9	—
Perth County ...	355	9	2	2	1	4	6	12	15	51	85	115	53	53	—
Perth Burgh	105	3	—	—	1	1	3	5	3	18	23	38	11	11	—
Remainder of County	250	6	2	2	—	3	3	7	12	33	62	77	42	42	—
Renfrew County	849	49	9	6	1	15	16	27	72	130	228	237	59	59	—
Greenock Burgh	216	13	3	3	—	3	3	3	21	39	51	65	12	12	—
Paisley Burgh	247	10	2	2	1	5	6	8	21	43	64	67	18	18	—
Port Glasgow Burgh	57	6	1	1	—	4	4	5	3	11	13	11	3	3	—
Remainder of County	329	20	3	—	—	4	3	11	27	41	100	94	26	26	—
Ross and Cromarty County	208	7	2	2	1	3	3	3	9	12	24	46	68	31	—
Roxburgh County	165	3	—	1	—	2	2	2	3	9	27	43	56	19	—
Selkirk County ...	65	4	—	—	—	—	—	—	2	6	10	17	19	7	—
Stirling County ...	505	31	1	3	1	5	5	20	51	73	139	148	28	28	—
Falkirk Burgh	95	2	—	1	—	3	2	3	11	10	29	27	7	7	—
Falkirk Burgh	80	1	—	—	—	2	2	2	7	17	31	17	5	5	—
Stirling Burgh	330	28	1	2	1	—	—	15	33	46	79	104	16	16	—
Remainder of County	...	...	...	...	...	...	...	...	...	...	...	...	...	...	—
Sutherland County	47	4	—	1	—	—	—	—	2	1	4	6	21	8	—
West Lothian County	210	11	2	1	—	1	1	2	10	16	36	57	58	16	—
Wigtown County	84	4	3	—	—	—	—	—	4	4	9	19	29	11	1
Zetland County ...	72	1	—	—	—	—	—	—	3	4	9	16	29	10	—

30  
 100 DONORS  
 ARE STILL  
 AGENTLY  
 NEEDED

1953—Second Quarter

# ABSTRACT OF METEOROLOGICAL OBSERVATIONS

Made at Eleven of the Principal Towns during the Quarter ended 30th June, 1953

TOWNS	AIR TEMPERATURE								HYGROMETER (9h. G.M.T.)			RAIN and OTHER FORMS of PRE- CIPITATION			BRIGHT SUNSHINE	
	Mean of		Mean Temp. $\frac{1}{2}(A+B)$	Difference from Average	Absolute Maximum and Minimum				Mean of			Number of Days	Total Fall	Difference from Average	Daily Mean	Difference from Average
	Maximum (A)	Minimum (B)			Maximum	Day of Month	Minimum	Day of Month	Dry Bulb	Vapour Pressure	Humidity					
	°F.	°F.	°F.	°F.	°F.				°F.	mb.	%		Inch	Inch		
APRIL, 1953																
GLASGOW ...	51.1	35.7	43.4	-2.0	64	23	28	5,10,15	43.2	7.3	76	13	1.43	- .81	4.84	+ .37
EDINBURGH ...	48.6	36.0	42.3	-2.2	65	23	28	4	41.8	6.9	77	17	2.02	+ .55	5.21	+ .59
DUNDEE ...	49.6	36.4	43.0	-1.8	68	23	29	4, 15	44.8	7.1	71	14	2.05	+ .44	5.34	+ .69
ABERDEEN ...	48.3	34.7	41.5	-1.7	61	23	27	4	42.8	7.0	76	16	2.52	+ .46	4.90	+ .11
PAISLEY ...	51.7	37.2	44.5	-1.9	63	23, 24	30	10	45.3	7.8	76	17	1.75	- .57	4.30	- .20
GREENOCK ...	50.6	35.9	44.3	-1.4	62	22, 23	32	4, 5	43.6	7.2	75	22	2.58	- .86	4.66	- .01
KIRKCALDY ...	50.2	37.2	42.7	-2.6	67	23	26	4,10,15	44.6	7.5	75	14	1.82	- .61	6.18*	- .01
KILMARNOCK ...	51.8	35.5	43.7	-2.0	66	22	29	5	44.5	7.0	70	15	1.54	- .52	5.69	+ 1.00
PRESTWICK ...	50.2	37.8	44.0	-	65	21	31	5, 15	44.2	7.4	75	15	1.21	- .62	6.21	- .01
DUNFERMLINE ...	50.2	35.5	42.9	-	64	23	27	10	44.3	7.5	76	14	1.89	- .48	5.88	- .01
PERTH ...	50.9	34.5	42.7	-2.8	65	23	25	10	42.8	7.4	80	18	2.03	+ .25	5.16	+ .42
Means ...	50.3	36.0	43.2	-2.0	-	-	-	-	43.8	7.3	75	16	1.89	- .13	5.22	+ .43
MAY, 1953																
GLASGOW ...	61.7	46.3	54.0	+3.6	75	5	38	1, 2	53.0	10.7	77	14	1.91	- .45	6.62	+ 1.08
EDINBURGH ...	59.2	45.6	52.4	+3.3	72	5	39	1, 8, 9	52.3	9.6	72	14	1.79	- .26	6.30	+ .75
DUNDEE ...	59.7	45.4	52.5	+3.1	70	4	38	1, 9	54.1	10.8	76	12	1.73	- .27	4.77	- .59
ABERDEEN ...	56.4	43.6	50.0	+2.4	66	3, 4, 23	31	13	50.8	9.4	75	13	2.62	+ .67	5.17	- .58
PAISLEY ...	62.2	47.2	54.7	+3.0	76	5	39	1	55.2	11.0	74	14	2.34	- .15	6.02	+ .46
GREENOCK ...	60.6	47.1	53.9	+2.9	73	5	40	1	52.7	10.4	77	13	3.04	- .22	6.02	- .01
KIRKCALDY ...	60.0	45.4	52.7	+2.9	75	4	36	2	53.6	10.6	75	11	2.22	- .56	5.63*	- .01
KILMARNOCK ...	61.6	44.9	53.3	+2.2	71	4, 5	36	1, 2	54.1	10.3	72	14	1.76	- .55	7.21	+ 1.08
PRESTWICK ...	59.1	47.1	53.1	-	68	24	37	11	53.7	10.8	77	15	1.67	- .28	7.60	- .01
DUNFERMLINE ...	60.0	45.5	52.7	-	73	5	37	1	53.7	11.2	80	13	2.08	- .53	5.34	- .01
PERTH ...	62.1	44.9	53.5	+2.9	76	5	34	2	53.7	10.6	76	13	1.67	- .55	5.08	- .49
Means ...	60.2	45.7	53.0	+2.9	-	-	-	-	53.4	10.5	76	13	2.08	- .30	5.98	+ .24
JUNE 1953																
GLASGOW ...	66.2	49.9	58.1	+2.5	78	25	39	6	57.6	12.9	78	12	2.45	+ .25	5.81	- .24
EDINBURGH ...	59.9	49.1	54.5	-0.4	75	22	41	6	53.7	11.5	82	16	1.50	- .50	4.24	- 2.28
DUNDEE ...	62.0	49.1	55.5	+0.2	73	23, 24, 25	36	5	57.3	12.9	81	13	1.04	- .65	4.21	- 1.87
ABERDEEN ...	58.8	47.6	53.2	+0.3	76	25	39	10	53.6	12.2	87	10	2.52	+ .65	4.31	- 1.98
PAISLEY ...	67.1	51.2	59.1	+2.1	80	25	42	6	58.8	12.7	75	12	1.54	- .94	5.30	- .78
GREENOCK ...	66.2	51.1	58.7	+2.6	77	24, 25	43	5	57.9	12.6	77	9	1.24	- 1.88	6.69	- .01
KIRKCALDY ...	60.4	48.8	54.6	-1.2	70	25	38	6	55.6	12.6	84	11	1.07	- .50	5.01*	- .01
KILMARNOCK ...	66.4	48.7	57.5	+1.3	80	24	39	6	58.8	12.5	74	10	1.16	- 1.04	6.50	+ .31
PRESTWICK ...	64.0	50.1	57.1	-	82	24	41	3	57.9	12.6	77	9	.94	- .98	6.79	- .01
DUNFERMLINE ...	62.4	49.2	55.8	-	76	25	40	6	56.3	13.2	86	13	2.22	- .56	5.64	- .01
PERTH ...	65.2	48.8	57.0	+0.7	78	25	35	5, 6	57.3	12.6	79	17	1.74	- .23	5.41	- .88
Means ...	63.5	49.4	56.5	+0.9	-	-	-	-	56.8	12.6	80	12	1.58	- .59	5.41	- 1.10

\* Sunshine at Lundin Links

## POSITION AND ELEVATION OF STATIONS

	North Lat.	West Long.	Elev. (Feet)		North Lat.	West Long.	Elev. (Feet)		North Lat.	West Long.	Elev. (Feet)
Glasgow (Renfrew)	55° 52'	4° 24'	29	Paisley ...	55° 51'	4° 26'	106	Prestwick ...	55° 30'	4° 37'	17
Edinburgh ...	55° 55'	3° 11'	441	Greenock ...	55° 56'	4° 46'	199	Dunfermline	56° 04'	3° 28'	237
Dundee ...	56° 28'	2° 56'	147	Kirkcaldy ...	56° 08'	3° 10'	137	Perth ...	56° 24'	3° 27'	76
Aberdeen ... (Craibstone)	57° 11'	2° 12'	300	Kilmarnock...	55° 38'	4° 30'	115				



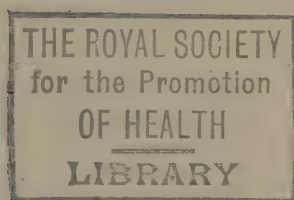
QUARTERLY RETURN  
OF THE REGISTRAR-GENERAL  
Scotland



BIRTHS, DEATHS AND  
MARRIAGES

Registered in the Quarter ended  
30th September, 1953

No. 395



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# Quarterly Return

of the

Births, Deaths and Marriages registered in Scotland  
for the Quarter ended 30th September, 1953

## REPORT

**Summary.**—The birth-rate is lower than the average of corresponding quarters in recent years but is the same as the rates recorded just prior to the war.

The marriage-rate shows little change.

The death-rate is a little below the recent and pre-war five years' average.

The infant mortality rate is the lowest recorded in Scotland for any quarter.

The death-rate for tuberculosis although considerably below the average is very similar to that for the corresponding quarter of 1952.

The maternal mortality rate is the same as the corresponding quarter for 1952 but is below the average.

**Live Births.**—The 22,162 births in the quarter under review are 1 more than in the corresponding quarter of 1952. The rate per 1,000 population is 17·2, being 0·1 below the rate for the corresponding quarter of 1952 and 0·4 below the average. The birth-rate in the counties of cities is 17·0 and in the large burghs 17·7. These compare with 17·2 for the rest of Scotland. In individual areas the rate ranged in the counties of cities and large burghs from 21·0 in Clydebank and Coatbridge, 20·8 in Greenock and 19·9 in Dumbarton to 14·7 in Edinburgh, 14·4 in Ayr and 14·2 in Dunfermline. In counties exclusive of cities and large burghs it ranged from 22·4 in Moray, 19·0 in Clackmannan, Midlothian and West Lothian and 18·8 in Lanark to 13·7 in Bute, 13·3 in Orkney and 11·8 in Kinross.

The proportion of illegitimate births, 4·6 per cent, is 0·5 below that for the third quarter of 1952 and 0·7 below the average.

Of the 22,162 births registered, 11,439 were of male children and 10,723 of female children, being 1,067 male births per 1,000 females. Births registered in July numbered 7,987, in August 7,303 and in September 6,872, the equivalent birth-rates being 18·4, 16·8, and 16·3 respectively.

**Still-Births.**—The number of still-births registered during the quarter was 561 and is equivalent to a rate of 25 per 1,000 total births (including still-births).

**Marriages.**—The number of marriages registered, 12,065, is 169 more than for the third quarter of 1952. The rate per 1,000 population was 9·4. It is

## EXPLANATORY NOTES

**Birth, Death and Marriage Rates.**—These rates are calculated on the estimated population in Scotland, or of the local area concerned, as the case may be, as at 31st December, 1952.

**Average Rates.**—Unless otherwise indicated, average rates referred to in this Report are the averages of the rates in the previous five years.

**Usual Residence.**—Births, Still-births and Deaths are corrected throughout this Return by transfer to usual place of residence, if in Scotland, but Marriage figures are as registered.



0.1 higher than the corresponding quarter of 1952, but 0.2 below the five years' average. The rate in the counties of cities is 11.1 and in the large burghs 10.7. These compare with 7.5 for the rest of Scotland. In individual areas the rate in the counties of cities and large burghs ranged from 17.6 in Inverness, 14.0 in Perth and 13.8 in Dumfries to 9.3 in Kilmarnock and Paisley, 8.5 in Port Glasgow and 7.5 in Dumbarton. In counties exclusive of counties of cities and large burghs it ranged from 12.0 in Nairn, 9.7 in West Lothian and 8.6 in Lanark and Moray to 4.7 in Ross and Cromarty, 3.3 in Bute, and 2.7 in Inverness.

Of the 12,065 marriages registered, 1,867 were civil marriages contracted in the office and in the presence of certain specially authorised registrars in accordance with the provisions of the Marriage (Scotland) Act, 1939, while 3 were irregular marriages registered on the authority of Decree of Declarator pronounced in the Court of Session. The remainder, 10,195, were solemnised by a minister of religion. In the corresponding quarter of 1952 civil marriages numbered 1,924 and those with a religious ceremony numbered 9,961.

Marriages registered in July numbered 4,427, in August 3,572 and in September 4,066, the equivalent marriage-rates being 10.2, 8.2 and 9.7 respectively.

**Deaths.**—Deaths registered during the quarter numbered 12,720 and equalled a death-rate of 9.9 per 1,000 population. They are 93 less than were registered in the corresponding quarter of 1952. The rate is 0.1 less than in that quarter, and 0.3 below the five years' average. The death-rate in the counties of cities is 10.1 and in the large burghs 9.6. These compare with 9.8 in the rest of Scotland. The rate in individual counties of cities and large burghs ranged from 11.6 in Falkirk, 11.0 in Greenock, and 10.9 in Dumfries to 8.4 in Hamilton, 8.3 in Coatbridge and 7.5 in Port Glasgow. In counties exclusive of counties of cities and large burghs it ranged from 15.1 in Zetland, 13.6 in Ross and Cromarty and 13.3 in Peebles to 8.0 in East Lothian, 7.8 in Stirling and 7.7 in West Lothian.

Deaths registered in July numbered 4,253, in August 4,289 and in September 4,178, the equivalent death-rates being 9.8, 9.9 and 9.9 respectively.

**Infant Mortality.**—Deaths of children aged under one year numbered 614 and are equivalent to an infant mortality rate of 28 per 1,000 registered live births. This rate is 2 less than that for the corresponding quarter of 1952 and 6 below the five years' average. Among legitimate children the mortality was 27 per 1,000 births and among illegitimate children 47.

The infant mortality rate in the counties of cities is 30, in the large burghs 27, and in the rest of Scotland 26. In the counties of cities and large burghs individually it ranged from 51 in Port Glasgow, 45 in Ayr and 40 in Greenock to 19 in Coatbridge, Dunfermline, Kirkcaldy, Paisley and Rutherglen, 17 in Dumbarton and 10 in Stirling. In counties exclusive of large burghs it ranged from 47 in Berwick, 41 in Argyll and Fife and 37 in Banff to 14 in Orkney, 12 in Perth and 5 in East Lothian. No deaths of children aged less than one year occurred in the Counties of Bute, Kinross and Zetland.

The neo-natal rate (deaths of infants under one month) was 19 per 1,000 live births and is 2 below that for the corresponding quarter of 1952.

**Causes of Death.**—*Principal Epidemic Diseases.*—There were 29 deaths registered during the quarter which were attributed to the principal epidemic diseases, being 12 more than in the third quarter of 1952. The death-rate for

this group is 2 per 100,000 of population. The average rate for the corresponding quarter of the five preceding years is 3. These deaths include 2 from scarlet fever, 1 from diphtheria, 11 from whooping-cough, 9 from meningococcal infections, and 6 from influenza. There were no deaths from typhoid fever and measles. In the counties of cities and large burghs 18 areas had no deaths from the principal epidemic diseases and in the rest of Scotland 23 counties had no deaths.

In addition to the deaths mentioned above, 4 deaths were registered from acute poliomyelitis. There were no deaths from this cause in the previous quarter and 4 in the corresponding quarter of 1952. In the third quarter of 1947 when the disease was prevalent 84 deaths were recorded.

**Tuberculosis.**—The 270 deaths from all forms of tuberculosis are 8 fewer than in the third quarter of 1952. Of them 227 were ascribed to tuberculosis of the respiratory system and 43 to tuberculosis of other organs. The death-rate from all forms of tuberculosis is 21 per 100,000, that from respiratory tuberculosis being 18. The former rate is 1 lower than that for the corresponding quarter of 1952 and the latter is also 1 less. The rates from all forms and from the respiratory form are respectively 24 and 21 below the five years' average.

**Malignant Neoplasms.**—Deaths from this cause numbered 2,530 and equal a rate of 196 per 100,000. These deaths are 63 fewer than in the third quarter of 1952. The rate is 6 less than in that quarter. Allowing for change in classification introduced by the Sixth Revision of the International Lists of Diseases and Causes of Death in 1950 the rate is 8 above the five years' average.

**Respiratory Diseases.**—Deaths from bronchitis numbered 211 and from pneumonia (including pneumonia of the newborn) 304. The corresponding death-rates per 100,000 population are 16 and 24. The average rates for the corresponding quarters of the previous five years are 17 and 25 respectively.

**Maternal Mortality.**—Deaths of mothers from diseases and accidents of pregnancy and childbirth numbered 21 and are equal to a rate of 0.9 per 1,000 live births. This rate is the same as that for the corresponding quarter of 1952 and 0.3 below the five years' average. Including still-births the maternal death-rate is also 0.9 per 1,000.

**Violence.**—Deaths from violence numbered 666, and are equivalent to a death-rate of 52 per 100,000. In the corresponding quarter of 1952 the number was 650 and the rate 51. Of the total deaths assigned to violence 165 were attributed to road transport accidents a decrease of 5 compared with the third quarter of 1952.

For comparative purposes the accompanying table is given showing the death-rates from several important causes in the third quarter of 1953 and in the corresponding quarter of 1952 with the average rates for the quarter of the years 1948-1952.

CAUSE OF DEATH	Death-rates per 100,000 Population		
	1953 Third Quarter	1952 Third Quarter	Average rates for Third Quarters 1948-1952
ALL CAUSES... ..	987	998	1,018
Principal Epidemic Diseases ... ..	2	1	3
Typhoid Fever ... ..	—	—	—
Scarlet Fever ... ..	0	0	0
Diphtheria ... ..	0	—	0
Whooping cough ... ..	1	0	1
Meningococcal Infections ... ..	1	0	0
Measles ... ..	—	0	0
Influenza ... ..	0	1	1
All Tuberculosis ... ..	21	22	45
Respiratory ... ..	18	19	39
Other Forms ... ..	3	3	6
Malignant Neoplasms ... ..	196	202	188
Bronchitis ... ..	16	15	17
Pneumonia (including Pneumonia of newborn) ... ..	24	19	25
Diseases and Accidents of Childbirth } † 0.9	* 0.9	* 0.9	* 1.2
All Violent Deaths ... ..	52	51	49
Road Transport Accidents ... ..	13	13	11

\* Per 1,000 live births

† Per 1,000 live and still-births

### CLAIMS TO SICKNESS BENEFIT UNDER THE NATIONAL INSURANCE ACTS

The number of new claims to Sickness Benefit under the National Insurance Acts made at national insurance offices of the Ministry of Pensions and National Insurance in Scotland during the 13 weeks ended 29th September, 1953, was 151,120. The number of such claims made at the seventeen principal towns is shown below.

Town	New Sickness Benefit Claims in the 13 weeks ended 29th September, 1953	Town	New Sickness Benefit Claims in the 13 weeks ended 29th September, 1953
1. Glasgow ... ..	42,843	10. Dunfermline ... ..	2,405
2. Edinburgh ... ..	11,785	11. Clydebank ... ..	2,413
3. Aberdeen ... ..	6,195	12. Ayr ... ..	2,672
4. Dundee ... ..	6,327	13. Kilmarnock ... ..	1,825
5. Paisley ... ..	3,731	14. Perth ... ..	1,694
6. Greenock ... ..	4,098	15. Hamilton ... ..	4,364
7. Motherwell and Wishaw ... ..	4,932	16. Falkirk ... ..	1,994
8. Kirkcaldy ... ..	2,009	17. Airdrie ... ..	1,676
9. Coatbridge ... ..	2,756		
			<hr/> 103,719

These figures represent the number of new claims made at Ministry of Pensions and National Insurance offices in the towns named, and include a number of claims made by insured persons resident in the landward area served by these offices.



**METEOROLOGICAL NOTES****Supplied by the Meteorological Office, Edinburgh****JULY, 1953**

Unlike May and June, July was rather a cool month, its mean temperature (57.9°F.) being 1° below average. Most striking of all, it was very wet and unsettled with, correspondingly, a marked shortage of sunshine.

Temperature rose to quite high levels in the first week and also around the 20th. On the 1st, the mildest day, 84 was reached at Ruthwell and Glenlee, 81 at Helensburgh and 80 at a number of places in Central and South Scotland. Maxima for the month in the extreme North were some 15° below these levels. The 14th and 15th were the coolest days, temperature reaching only 50°-60°. The lowest night readings (below 40°) occurred on the 11th, 16th and 31st. The minimum at Leadhills on the 11th and 16th and at Dalwhinnie on the 31st fell to 36°F. There were ground frosts locally on the same nights, grass temperature falling to 29°F. (3 degrees of frost) at Glenlivet and Leadhills.

Rainfall was exceptionally heavy for July and only coastal districts in Fife and Angus and a small region round Blair Atholl received less than the seasonal average. In Shetland and at Ballindalloch (Banffshire) totals reached double the average while most other places had a moderate or large excess. The month was the wettest July in Greenock since 1884, at Auchen Castle, near Moffat the wettest since 1895 at least. Rain fell in places on 25-28 days, the only dry ones being a few at the beginning of the month. Daily falls of an inch or more were numerous. The largest registered were those of the 4th, 5th and 11th in the West, the 13th and 17th in the East, and the 24th in the South. On the 4th, 2.35 inches fell at Polish, 2.32 at Glenbrittle (Skye), 2.19 at Inverailort and 2.16 at Arisaig House—all in the Western Highlands. Even heavier falls occurred in Banffshire on the 13th, viz., 2.97 at Glenlivet, 2.73 at Glenrinnies Manse and 2.45 at Ballindalloch. Glenferness (Nairnshire) had 2.30 inches on the 13th.

All areas received less than the average sunshine, the deficiency reaching 50 hours or more in a few places in East Scotland. Over a wide area, it was the dullest July since probably 1944. Fortrose and Perth had less sunshine than in any July since 1910 and 1931 respectively. The highest aggregates were Prestwick (159), Lundin Links (152), Edinburgh (151), Leuchars (151), Sourhope Farm, in the Cheviots (151), Tiree (149) and Dunbar (148). The poorest records were only about half these aggregates.

Gales occurred only locally whereas fog was rather widespread at times. Thunderstorms were more frequent than in any July since 1934 at least. Some of the storms were quite severe and gave rise to structural damage and flooding.

**Meteorological Notes—*continued*****AUGUST, 1953**

August was a month of moderate temperature, and the mean value (58·4°F.) being only slightly above the average. Eastern and southern districts were sunny and dry, contrasting with cloudy and rather wet weather in the Northwest.

The second week was the mildest period of the month, and the closing days perhaps the coolest. From the 6th-12th readings were well above 70° in most areas, and exceeded 80 in places on the 12th. The highest readings were 83 at Dunbar, North Berwick and Kelso, 82 at Peebles and 81 at Marchmont and Lauder. The 20th and 29th were perhaps the coolest of the month when night minima fell to around 40° in widely scattered places. On the 29th minima fell to 32° at Glenmore Lodge and Glenlivet and to 33 at Logie Coldstone and Braemar. Actual ground temperature fell to 22° (10 degrees of frost) at Glenlivet on the 29th.

Sunshine records from the North and parts of West Scotland were disappointing, the Caledonian Canal region being especially cloudy for the season. In the East and South, however, sunshine exceeded average. The sunniest places were St. Andrews (185 hours), Dunbar (183), Rattray Head (183), Edinburgh (181) and Leuchars (180). A few stations in the dull area registered about 100 hours for the month.

Appreciable rain fell in many parts of the country on the 1st-4th, but only small amounts fell during the next week. The second half of the month was unsettled and wet. The month as a whole was dry in the East and South, several districts having less than half the normal rainfall. In the Northwest, there was a moderate to large excess. The 14th, 16th, 17th and 20th were very wet days in the West. On the 14th, 2·21 inches fell at Kingairloch and 1·71 at Gruline, in Mull. Total rainfall for the month was under 2 inches over a large area in the East and South. In the West several observers measured over 10 inches.

Gales occurred in three places on 5th August, the only day with a gale. Fog was local in character but, as in July, there was a high frequency of thunder. Widespread storms occurred on the 12th, 20th, 24th and 30th. Several of them were severe and were accompanied by heavy rain.

## Meteorological Notes—(continued)

## SEPTEMBER, 1953

A mild month which was fine at first but wet and unsettled after the first fortnight. Sunshine was deficient except in the Northwest and in districts round Inverness.

Apart from a short spell of Northwest winds in the second week, the air-flow over Scotland was mainly from a Southerly point. Mean temperature exceeded average in all districts; the mean value ( $56.2^{\circ}\text{F.}$ ) for the whole country exceeding average by  $2^{\circ}$ . The excess reached nearly  $3^{\circ}$  in one or two places near the East Coast. The 6th-8th were the mildest days when shade readings above  $70^{\circ}$  were recorded. The thermometer rose to  $79$  at Elgin, Banff and Gordon Castle on the 7th and at Peebles on the 6th. The mildness of the nights was noteworthy, minima in the range of  $55-60^{\circ}$  being widely reported. On the night of the 6th/7th temperature never fell below  $61^{\circ}$  at Duntuilin in North Skye. Screen minima fell below freezing point on only one night—27th/28th—when Dalwhinnie reported  $31^{\circ}$ . Only in three other Septembers in the present century has the screen minimum in Scotland failed to fall below this level. Ground frosts, too, occurred only locally, the occasions being the 5th, 13th, 25th and 28th-30th. The lowest ground minima were  $26^{\circ}\text{F.}$  at Lerwick on the 5th and 27 at Glenlivet on the 13th and 25th.

At most stations September was a dull month but in parts of the northwest and locally round Inverness records exceeded average. In many cases it was the dulllest September since 1946. Tiree had less sunshine than in any September since 1929, and Auchincruive, near Ayr, its least since records began in 1932. Eastern districts were most favoured, aggregates exceeding 120 hours at about a dozen stations. Nairn (131 hours) headed the list, followed closely by Dunbar (130), Leuchars (128), St. Andrews (128), Arbroath (125), Forres (125), Kinloss (123), Glenlivet (122), Lundin Links (122), Inverness (121) and Edinburgh (121).

As in August, rain fell widely during the first few days but little or none in the next week or so, this dry spell being followed by very wet and unsettled weather in the second half of the month. As a result, a moderate to large excess in rainfall occurred in most places, parts of the Southwest having nearly double the normal. The only stations with less than the normal lay in Skye, Berwickshire and the Northeast. Falls of an inch or more were unusually numerous, the wettest days being the 1st, 29th and 30th. Rainfall for these three days totalled upwards of 7 inches in places in the West. On the 30th, 4.29 inches fell at Loch Sloy Dam, 3.75 at Ardgour, 3.63 at Onich and 3.60 at Inverinan (Loch Awe). At Kingairloch, 2.95 inches fell on the 1st.

There was about the normal frequency of gales, thunder and fog. The latter, which occurred on 15 days in all, was rather widespread in South Scotland on the 17th.



TABLE 1.—BIRTHS, STILL-BIRTHS, DEATHS AND MARRIAGES IN THE COUNTIES OF CITIES, LARGE BURGHS AND COUNTIES OF SCOTLAND,  
WITH THEIR EQUIVALENT RATES PER 1,000 OF POPULATION—QUARTER ENDED 30TH SEPTEMBER, 1953

	Estimated Provisional Population 31 12.52	Births (living children)			Mar- riages	Deaths			Rates per 1,000 of Population				Infant Mor- tality rate per 1,000 Live Births	Stillbirths per 1,000 Total Births (including Still- births)
		Total	Illegiti- mate	Still- births		Total	*Principal Epidemic Diseases	Children aged under 1 year	Birth- rate	Marriage- rate	Death- rate	Epidemic Diseases rate		
<b>SCOTLAND</b>	<b>5,115,400</b>	<b>22,162</b>	<b>1,021</b>	<b>561</b>	<b>12,065</b>	<b>12,720</b>	<b>29</b>	<b>614</b>	<b>17.2</b>	<b>9.4</b>	<b>9.9</b>	<b>0.02</b>	<b>4.6</b>	<b>25</b>
Counties of Cities...	1,923,500	8,230	413	209	5,377	4,873	8	245	17.0	11.1	10.1	0.02	5.0	25
Large Burghs ...	836,900	3,727	132	100	2,261	2,032	6	102	17.7	10.7	9.6	0.03	3.5	26
Counties (ex Counties of Cities and Large Burghs) ...	2,355,000	10,205	476	252	4,427	5,815	15	267	17.2	7.5	9.8	0.03	4.7	24
<b>Aberdeen County</b>	<b>326,300</b>	<b>1,396</b>	<b>67</b>	<b>31</b>	<b>839</b>	<b>773</b>	<b>1</b>	<b>40</b>	—	—	—	—	—	—
Aberdeen Co. of City†	183,800	793	37	19	572	475	—	23	17.1	12.3	10.3	—	4.7	23
Remainder of County	142,500	603	30	12	267	298	1	17	16.8	7.4	8.3	0.03	5.0	20
<b>Angus County</b>	<b>276,400</b>	<b>1,174</b>	<b>66</b>	<b>35</b>	<b>672</b>	<b>709</b>	—	<b>35</b>	—	—	—	—	—	—
Dundee Co. of City ...	178,300	788	41	22	462	456	—	21	17.5	10.3	10.1	—	5.2	27
Arbroath Burgh ...	19,600	83	3	3	59	52	—	3	16.8	12.0	10.5	—	3.6	35
Remainder of County	78,500	303	22	10	151	201	—	11	15.3	7.6	10.2	—	7.3	32
<b>Argyll County</b>	<b>60,700</b>	<b>244</b>	<b>17</b>	<b>7</b>	<b>73</b>	<b>191</b>	—	<b>10</b>	<b>16.0</b>	<b>4.8</b>	<b>12.5</b>	—	<b>7.0</b>	<b>28</b>
<b>Ayr County</b>	<b>322,500</b>	<b>1,357</b>	<b>45</b>	<b>31</b>	<b>674</b>	<b>778</b>	<b>2</b>	<b>42</b>	—	—	—	—	—	—
Ayr Burgh ...	43,200	157	8	1	114	102	—	7	14.4	10.5	9.4	—	5.1	6
Kilmarnock Burgh ...	42,100	181	4	8	99	114	—	5	17.0	9.3	10.7	—	2.2	42
Remainder of County	237,200	1,019	33	22	461	562	2	30	17.0	7.7	9.4	0.03	3.2	21
<b>Banff County</b>	<b>49,400</b>	<b>216</b>	<b>18</b>	<b>6</b>	<b>88</b>	<b>149</b>	—	<b>8</b>	<b>17.3</b>	<b>7.1</b>	<b>12.0</b>	—	<b>8.3</b>	<b>27</b>
<b>Berwick County</b>	<b>24,500</b>	<b>86</b>	<b>4</b>	<b>5</b>	<b>48</b>	<b>80</b>	—	<b>4</b>	<b>13.9</b>	<b>7.8</b>	<b>12.9</b>	—	<b>4.7</b>	<b>55</b>
<b>Bute County</b>	<b>18,300</b>	<b>63</b>	<b>4</b>	<b>2</b>	<b>15</b>	<b>49</b>	—	—	<b>13.7</b>	<b>3.3</b>	<b>10.6</b>	—	<b>6.3</b>	<b>31</b>
<b>Caithness County</b>	<b>22,800</b>	<b>95</b>	<b>5</b>	<b>2</b>	<b>46</b>	<b>58</b>	—	<b>2</b>	<b>16.5</b>	<b>8.0</b>	<b>10.1</b>	—	<b>5.3</b>	<b>21</b>
<b>Clackmannan Co. ...</b>	<b>38,300</b>	<b>183</b>	<b>5</b>	<b>6</b>	<b>78</b>	<b>91</b>	—	<b>6</b>	<b>19.0</b>	<b>8.1</b>	<b>9.4</b>	—	<b>2.7</b>	<b>32</b>

Dumfries County ...	87,500	376	15	6	211	215	10	—	—	19·5	13·8	—	10·9	—	3·8	—	23	8
Dumfries Burgh ...	26,700	131	5	1	93	73	3	—	—	16·0	7·7	—	9·3	—	4·1	—	29	20
Remainder of County	60,800	245	10	5	118	142	7	—	—	—	—	—	—	—	—	—	—	—
Dunbarton County ...	165,300	775	20	22	351	398	2	22	22	—	—	—	—	—	—	—	—	—
Clydebank Burgh ...	45,700	242	5	5	108	104	—	7	7	21·0	9·4	—	9·0	—	2·1	—	29	20
Dumbarton Burgh ...	23,900	120	3	3	45	55	1	2	2	19·9	7·5	—	9·1	0·17	2·5	—	17	24
Remainder of County	95,800	413	12	14	198	239	1	13	13	17·1	8·2	—	9·9	0·04	2·9	—	31	33
East Lothian County	51,900	205	8	5	100	104	—	1	1	15·7	7·6	—	8·0	—	3·9	—	5	24
Fife County ...	312,000	1,297	66	35	707	775	1	45	45	—	—	—	—	—	—	—	—	—
Dunfermline Burgh ...	45,200	162	14	5	119	111	1	3	3	14·2	10·4	—	9·7	0·09	8·6	—	19	30
Kirkcaldy Burgh ...	49,400	211	17	4	154	119	—	4	4	17·0	12·4	—	9·6	—	8·1	—	19	19
Remainder of County	217,400	924	35	26	434	545	—	38	38	16·9	7·9	—	9·9	—	3·8	—	41	27
Inverness County ...	85,000	381	18	7	164	239	1	8	8	—	—	—	—	—	—	—	—	—
Inverness Burgh ...	28,200	127	8	1	125	70	—	3	3	17·9	17·6	—	9·9	—	6·3	—	24	8
Remainder of County	56,900	254	10	6	39	169	1	5	5	17·7	2·7	—	11·8	0·07	3·9	—	20	23
Kincardine County†	27,800	118	8	—	41	64	—	2	2	16·8	5·8	—	9·1	—	6·8	—	17	—
Kinross County ...	7,400	22	2	—	14	21	—	—	—	11·8	7·5	—	11·3	—	9·1	—	—	—
Kirkcudbright Co. ...	30,000	123	8	3	60	80	—	3	3	16·3	7·9	—	10·6	—	6·5	—	24	24
Lanark County ...	1,613,800	7,403	327	195	4,333	3,924	16	226	226	—	—	—	—	—	—	—	—	—
Glasgow Co. of City	1,086,800	4,895	238	130	3,079	2,735	8	165	165	17·9	11·2	—	10·0	0·03	4·9	—	34	26
Airdrie Burgh ...	31,400	157	4	10	80	69	1	6	6	19·8	10·1	—	8·7	0·13	2·5	—	38	60
Coatbridge Burgh ...	49,200	261	2	4	122	103	2	5	5	21·0	9·8	—	8·3	0·16	0·8	—	19	15
Hamilton Burgh ...	41,100	195	4	6	124	87	—	6	6	18·8	12·0	—	8·4	—	2·1	—	31	30
Motherwell and Wishaw Burgh ...	69,100	312	5	7	179	154	1	7	7	17·9	10·3	—	8·8	0·06	1·6	—	22	22
Rutherglen Burgh ...	24,800	108	4	2	71	65	—	2	2	17·3	11·4	—	10·4	—	3·7	—	19	18
Remainder of County	311,400	1,475	70	36	678	711	4	35	35	18·8	8·6	—	9·1	0·05	4·7	—	24	24
Midlothian County	576,800	2,243	121	52	1,452	1,415	1	47	47	—	—	—	—	—	—	—	—	—
Edinburgh Co. of City	474,500	1,754	97	38	1,264	1,207	—	36	36	14·7	10·6	—	10·1	—	5·5	—	21	21
Remainder of County	102,300	489	24	14	188	208	1	11	11	19·0	7·3	—	8·1	0·04	4·9	—	22	28
Moray County ...	49,700	280	15	4	108	113	—	7	7	22·4	8·6	—	9·0	—	5·4	—	25	14

\* Typhoid fever, scarlet fever, diphtheria, whooping-cough, meningococcal infections, measles and influenza.

† Including for this purpose the entire Burgh of Aberdeen, part of which is in Kincardine County.

‡ Excluding for this purpose the portion of Aberdeen Burgh in Kincardine County.

TABLE 1.—BIRTHS, STILL-BIRTHS, DEATHS AND MARRIAGES IN THE COUNTIES OF CITIES, LARGE BURGH AND COUNTIES OF SCOTLAND WITH THEIR EQUIVALENT RATES PER 1,000 OF POPULATION—QUARTER ENDED 30TH SEPTEMBER, 1953—continued

	Estimated Provisional Population 31.12.52	Births (living children)		Mar- riages	Deaths		Rates per 1,000 of Population				Infant Mor- tality rate per 1,000 Live Births	Stillbirths Per 1,000 Total Births (including Still- births)
		Total	Illegiti- mate		Total	*Principal Epidemic Diseases	Children aged under 1 year	Birth- rate	Marriage- rate	Death- rate	Epidemic Diseases rate	
Nairn County	8,600	37	—	26	24	—	1	17.1	12.0	11.1	—	—
Orkney County	21,200	71	5	43	68	—	1	13.3	8.0	12.7	—	—
Peebles County	14,600	54	1	31	49	2	1	14.7	8.4	13.3	0.54	36
Perth County	127,400	506	30	258	355	—	9	—	—	—	—	—
Perth Burgh...	40,300	162	7	142	104	—	5	16.0	14.0	10.2	—	36
Remainder of County	87,100	344	23	116	251	—	4	15.7	5.3	11.4	—	11
Renfrew County	328,300	1,436	40	727	825	1	39	—	—	—	—	—
Greenock Burgh	76,700	401	14	182	212	—	16	20.8	9.4	11.0	—	29
Paisley Burgh	94,400	363	10	222	226	—	7	15.3	9.3	9.5	—	19
Port Glasgow Burgh	22,400	99	2	48	42	—	5	17.6	8.5	7.5	—	29
Remainder of County	134,800	573	14	275	345	1	11	16.9	8.1	10.2	0.03	19
Ross and Cromarty County ...	60,000	233	8	71	205	—	7	15.4	4.7	13.6	—	29
Roxburgh County	45,600	159	10	66	130	—	4	13.8	5.7	11.3	—	12
Selkirk County	21,200	84	3	39	60	—	2	15.7	7.3	11.2	—	—
Stirling County	188,600	838	39	412	414	—	17	—	—	—	—	—
Falkirk Burgh	37,100	154	8	92	109	—	5	16.5	9.8	11.6	—	43
Stirling Burgh	26,600	101	5	83	61	—	1	15.0	12.4	9.1	—	47
Remainder of County	124,800	583	26	237	244	—	11	18.5	7.5	7.8	—	27
Sutherland County	13,500	53	4	19	40	1	1	15.6	5.6	11.8	0.29	36
West Lothian County	89,800	431	18	219	175	1	10	19.0	9.7	7.7	0.04	25
Wigtown County	31,400	143	18	50	77	—	4	18.1	6.3	9.7	—	53
Zetland County	18,900	80	6	30	72	—	—	16.8	6.3	15.1	—	48

\* Includes three cases from district where cause, meningococcal infection, measles and influenza.



TABLE II.—BIRTHS, DEATHS AND MARRIAGES IN SCOTLAND, 1943 TO 1953

	Numbers						Rates						
	Live Births		Still- births	Marri- ages	Deaths		Per 1,000 of Estimated Population			Illegit. Births per 100 Live Births	Infant Mor- tality rate per 1,000 Live Births	Still-births per 1000 total Births incl. Still-births	
	Total	Illegiti- mate			All Ages	Under One Year	Births (living child- ren)	Marri- ages	Deaths				
1st Quarter 1943 .	23,274	1,647	940	9,267	17,746	1,756	18.3	7.3	15.1	7.1	75	39	
2nd " " .	25,435	1,897	886	9,697	15,874	1,479	19.8	7.5	13.3	7.5	58	34	
3rd " " .	23,317	1,900	825	10,203	14,243	1,283	17.9	7.8	11.8	8.1	55	34	
4th " " .	22,643	1,775	843	9,010	18,870	1,656	17.4	6.9	15.8	7.8	73	36	
Year 1943*	94,669	7,219	3,494	38,177	66,733	6,174	18.4	7.4	14.0	7.6	65	36	
1st Quarter 1944 .	23,226	1,828	816	9,020	17,988	1,756	18.0	7.0	15.2	7.9	76	34	
2nd " " .	25,612	2,050	874	9,243	15,288	1,462	19.9	7.2	12.9	8.0	57	33	
3rd " " .	23,400	1,862	751	9,847	14,745	1,510	17.9	7.5	12.3	8.0	65	31	
4th " " .	23,682	1,872	780	8,907	16,582	1,509	18.2	6.8	13.9	7.9	64	32	
Year 1944*	95,920	7,612	3,221	37,017	64,603	6,237	18.5	7.1	13.6	7.9	65	32	
1st Quarter 1945 .	21,642	1,911	746	9,747	18,674	1,465	17.0	7.6	16.0	8.8	68	33	
2nd " " .	22,577	1,971	774	12,362	15,364	1,234	17.6	9.6	13.0	8.7	55	33	
3rd " " .	21,342	1,896	671	13,622	13,082	979	16.4	10.5	10.9	8.9	46	30	
4th " " .	21,363	1,748	758	12,911	15,535	1,211	16.4	10.0	12.9	8.2	57	34	
Year 1945*	86,924	7,526	2,949	48,642	62,655	4,889	16.9	9.4	13.2	8.7	56	33	
1st Quarter 1946 .	22,910	1,818	810	9,971	19,741	1,579	18.1	7.9	16.3	7.9	69	34	
2nd " " .	25,851	1,887	864	11,466	15,185	1,221	20.2	9.0	12.2	7.3	47	32	
3rd " " .	27,033	1,746	854	12,839	13,594	1,222	20.9	9.9	10.8	6.5	45	31	
4th " " .	28,619	1,497	955	11,509	16,085	1,599	22.1	8.9	12.7	5.2	56	32	
Year 1946*	104,413	6,948	3,483	45,785	64,605	5,621	20.3	8.9	13.1	6.7	54	32	
1st Quarter 1947 .	30,479	1,615	1,018	9,497	21,198	1,915	24.1	7.5	16.8	5.3	63	32	
2nd " " .	30,366	1,700	913	11,241	15,653	1,609	23.7	8.8	12.2	5.6	53	29	
3rd " " .	27,028	1,651	853	12,747	13,447	1,353	20.8	9.8	10.4	6.1	50	31	
4th " " .	25,274	1,345	779	10,875	15,902	1,432	19.5	8.4	12.3	5.3	57	30	
Year 1947 .	113,147	6,311	3,563	44,360	66,200	6,309	22.0	8.6	12.9	5.6	56	31	
1st Quarter 1948 .	25,324	1,417	760	9,959	16,825	1,303	19.8	7.8	13.1	5.6	51	29	
2nd " " .	26,561	1,642	775	10,490	14,698	1,144	20.7	8.2	11.4	6.2	43	28	
3rd " " .	24,389	1,392	711	13,509	13,652	972	18.7	10.4	10.5	5.7	40	28	
4th " " .	24,070	1,325	720	9,760	15,804	1,067	18.5	7.5	12.2	5.5	44	29	
Year 1948 .	100,344	5,776	2,966	43,718	60,979	4,486	19.4	8.5	11.8	5.8	45	29	
1st Quarter 1949 .	24,230	1,381	707	10,638	19,222	1,225	19.0	8.4	15.1	5.7	51	28	
2nd " " .	25,424	1,442	710	9,209	15,274	913	19.7	7.1	11.8	5.7	36	27	
3rd " " .	23,324	1,274	642	12,786	13,119	823	17.9	9.8	10.1	5.5	35	27	
4th " " .	22,696	1,126	607	9,075	15,873	1,000	17.4	7.0	12.2	5.0	44	26	
Year 1949 .	95,674	5,223	2,666	41,708	63,488	3,961	18.5	8.1	12.3	5.5	41	27	
1st Quarter 1950 .	23,542	1,185	673	11,111	18,647	1,080	18.5	8.7	14.7	5.0	46	28	
2nd " " .	24,646	1,359	659	8,680	14,986	841	19.1	6.7	11.6	5.5	34	26	
3rd " " .	22,498	1,195	627	11,847	13,341	737	17.3	9.1	10.2	5.3	33	27	
4th " " .	21,844	1,098	598	8,821	17,022	911	16.8	6.8	13.1	5.0	42	27	
Year 1950 .	92,530	4,837	2,557	40,459	63,996	3,569	17.9	7.8	12.4	5.2	39	27	
1st Quarter 1951 .	23,625	1,195	657	11,560	22,428	1,088	18.8	9.2	17.8	5.1	46	27	
2nd " " .	24,310	1,289	658	8,958	15,442	850	19.1	7.0	12.1	5.3	35	26	
3rd " " .	21,932	1,126	575	12,048	13,104	698	17.0	9.3	10.2	5.1	32	26	
4th " " .	20,772	982	589	8,795	14,804	755	16.1	6.8	11.5	4.7	36	28	
Year 1951 .	90,639	4,592	2,479	41,361	65,778	3,391	17.7	8.1	12.9	5.1	37	27	
1st Quarter 1952 .	22,892	1,069	677	12,423	18,394	872	18.0	9.8	14.5	4.7	38	29	
2nd " " .	23,531	1,126	598	8,158	14,270	801	18.5	6.4	11.2	4.8	34	25	
3rd " " .	22,161	1,126	541	11,896	12,813	663	17.3	9.3	10.0	5.1	30	24	
4th " " .	21,838	985	614	8,686	16,033	845	17.0	6.8	12.5	4.5	39	27	
Year 1952 .	90,422	4,306	2,430	41,163	61,510	3,181	17.7	8.0	12.0	4.8	35	26	
1st Quarter 1953 .	22,860	1,026	595	12,085	17,263	776	18.1	9.6	13.7	4.5	34	25	
2nd " " .	23,785	1,169	583	8,207	14,338	695	18.6	6.4	11.2	4.9	29	24	
3rd " " .	22,162	1,021	561	12,065	12,720	614	17.2	9.4	9.9	4.6	28	25	
Year 1953 .													

\* In the above table Death-rates from 1943 to 1946 are based on civilian deaths and civilian population.  
See Explanatory Notes page 3.



[illegible]

**Note**—Sub-headings indicated by letters (*a, b, c*, etc.) apply to the Scottish List only.



TABLE III.—*continued*

INTERNATIONAL CLASSIFICATION	All Ages			Age												
	All Ages			Age												
	Both Sexes	Males	Fe- males	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85+	Not stated
64	2	1	1	—	—	—	—	—	—	—	—	2	—	—	—	—
65a	27	7	20	—	—	—	—	—	1	—	2	3	10	10	1	—
65b	18	8	10	—	1	—	—	—	1	—	1	2	7	4	1	—
66	83	32	51	2	—	—	—	9	8	7	14	16	15	8	4	—
67	20	8	12	—	—	—	—	—	2	1	2	1	5	8	1	—
68	2	2	—	—	—	—	—	—	—	—	1	1	—	—	—	—
69	7	4	3	1	3	—	—	1	2	—	—	15	7	1	—	—
70a	47	20	27	—	—	—	—	1	6	8	9	167	324	290	57	—
70b	938	390	548	1	1	—	—	2	3	18	75	324	256	359	89	—
70c	826	352	474	—	—	—	—	—	2	6	30	84	—	—	—	—
70d	140	65	75	1	—	—	—	1	1	1	4	14	41	59	18	—
71	7	3	4	1	3	—	—	—	1	1	1	—	—	—	—	—
72	40	10	30	—	—	—	1	1	6	12	12	4	4	—	—	—
73	20	10	10	—	—	—	3	2	6	—	4	2	3	—	—	—
74	1	1	—	—	—	—	—	—	—	—	—	—	1	—	—	—
75	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
76	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
77	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
78a	36	18	18	—	—	—	—	—	—	—	1	5	20	9	1	—
78b	78	42	36	5	3	4	—	1	2	5	10	11	18	17	2	—
79	6	1	5	—	—	1	3	2	—	—	—	—	—	—	—	—
Heart disease Total (80-83)	3,961	2,119	1,842	—	—	1	1	10	45	107	301	606	1,168	1,282	440	—
80	184	71	113	—	—	—	1	6	24	27	39	35	33	15	4	—
81a	1,664	1,121	543	—	—	—	—	1	11	61	200	393	570	367	61	—
81b	84	42	42	—	—	1	—	—	—	8	11	20	22	16	5	—
81c	6	1	5	—	—	—	—	—	—	—	2	1	3	—	—	—
81d	833	346	487	—	—	—	—	—	—	—	5	28	180	422	198	—

81a	Other myocardial degeneration ...	761	334	427	—	—	—	—	—	—	1	4	4	21	54	213	335	133	—
82a	Acute non-rheumatic heart disease	31	11	20	—	—	—	—	—	—	1	4	3	4	5	8	5	1	—
82b	Other and unspecified diseases of heart	205	105	100	—	—	—	—	—	—	1	4	2	8	36	73	68	13	—
83	Hypertension with heart disease ...	193	88	105	—	—	—	—	—	—	1	1	2	11	34	66	54	25	—
84	Hypertension without mention of heart	157	80	77	—	—	—	—	—	—	4	4	11	18	26	48	40	10	—
85a	General arteriosclerosis	227	113	114	—	—	—	—	—	—	—	—	—	1	5	43	115	63	—
85b	Other diseases of arteries	37	21	16	—	—	—	—	—	—	—	—	—	4	10	9	8	5	—
86	Other diseases of circulatory system	57	26	31	—	—	—	—	—	—	—	—	2	13	10	20	10	2	—
87	Acute upper respiratory infections	5	3	2	—	—	—	—	—	—	—	—	—	—	1	—	1	—	—
88	Influenza	6	2	4	—	—	—	—	—	—	—	—	—	—	—	2	2	—	—
89	Lobar pneumonia	44	25	19	—	—	—	—	—	—	2	1	5	5	6	9	14	1	—
90	Bronchopneumonia	216	121	95	—	—	—	—	—	—	3	1	5	14	21	41	67	18	—
91	Primary atypical, other and unspecified pneumonia	29	18	11	—	—	—	—	—	—	—	1	2	1	1	11	5	2	—
<i>Bronchitis</i>																			
<i>Total (92-93)</i>		211	135	76	—	—	—	—	—	—	—	2	10	15	37	63	64	15	—
92	Acute	18	8	10	—	—	—	—	—	—	—	1	—	—	1	2	6	4	—
93a	Chronic and unqualified with heart disease secondary	112	73	39	—	—	—	—	—	—	—	—	5	8	22	35	35	7	—
93b	Chronic and unqualified otherwise defined	81	54	27	—	—	—	—	—	—	—	1	5	7	14	26	23	4	—
94	Hypertrophy of tonsils and adenoids	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
95	Empyema and abscess of lung	4	4	—	—	—	—	—	—	—	1	—	—	1	—	—	2	—	—
96	Pleurisy	6	3	3	—	—	—	—	—	—	—	1	—	—	1	2	2	—	—
97	All other respiratory diseases	96	68	28	—	—	—	—	—	—	1	—	1	8	26	28	22	6	—
98	Diseases of teeth and supporting structures	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
99	Ulcer of stomach	52	42	10	—	—	—	—	—	—	—	1	2	5	10	14	17	3	—
100	Ulcer of duodenum	65	52	13	—	—	—	—	—	—	—	1	8	6	23	17	8	1	—
101	Gastritis and duodenitis	5	2	3	—	—	—	—	—	—	—	1	—	—	—	1	1	1	—
102	Appendicitis	28	18	10	—	—	—	—	—	—	1	4	2	6	6	2	5	1	—
103	Intestinal obstruction and hernia	86	40	46	—	—	—	—	—	—	—	—	4	7	12	26	20	9	—
104a	Gastro-enteritis between 4 weeks and 2 years	25	15	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
104b	Gastro-enteritis over 2 years	12	4	8	—	—	—	—	—	—	—	—	1	3	2	4	1	—	—
104c	Chronic enteritis and ulcerative colitis	27	7	20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
105	Cirrhosis of liver	44	25	19	—	—	—	—	—	—	1	2	—	5	3	11	6	1	—
106	Cholelithiasis and cholecystitis	48	13	35	—	—	—	—	—	—	—	—	1	5	13	15	7	1	—
107a	Other diseases of liver	18	9	9	—	—	—	—	—	—	—	3	3	1	3	19	8	2	—
107b	Other diseases of digestive system	37	20	17	—	—	—	—	—	—	1	3	3	4	9	6	1	3	—
108	Acute nephritis	6	3	3	—	—	—	—	—	—	—	1	—	2	2	8	1	—	—







INTERNATIONAL NOS.		CAUSES OF DEATH	SCOTLAND	Aberdeen County	Aberdeen County of City	Remainder of County	Marginal Index Numbers
Detailed List	Abbreviated List						
001-008	B1	Tuberculosis of respiratory system ...	227	11	8	3	1
010-019	B2	Tuberculosis, other forms ...	43	2	2	—	2
020-029	B3	Syphilis and its sequelæ ...	26	1	1	—	3
940	B4	Typhoid fever ...	—	—	—	—	4
045-048	B6	Dysentery, all forms ...	1	—	—	—	5
050, 051	B7	Scarlet fever and streptoc'1 sore throat	2	—	—	—	6
055	B8	Diphtheria ...	1	—	—	—	7
056	B9	Whooping cough ...	11	—	—	—	8
057	B10	Meningococcal infections ...	9	—	—	—	9
080	B12	Acute poliomyelitis ...	4	—	—	—	10
085	B14	Measles ...	—	—	—	—	11
030-039, 041-044, 049, 052-054, 058-074, 081-084, 086-138	B17	Other infectious and parasitic diseases (B5, 11, 13, 15, 16)* ...	34	2	1	1	12
140-205	B18	Malignant neoplasms ...	2,530	160	103	57	13
210-239	B19	Benign and unspecified neoplasms ...	37	2	1	1	14
260	B20	Diabetes mellitus ...	84	2	—	2	15
290-293	B21	Anæmias ...	45	5	2	3	16
240-254, 270-289, 294-299	B46.1	Other general diseases ...	91	2	—	2	17
330-334	B22	Vascular lesions affect'g cen. nerv. system	1,951	128	79	49	18
340	B23	Non-meningococcal meningitis ...	7	—	—	—	19
300-326, 341-398	B46.2	Other diseases of nervous system ...	204	6	3	3	20
400-402	B24	Rheumatic fever ...	6	—	—	—	21
410-416	B25	Chronic rheumatic heart disease ...	184	12	8	4	22
420-422	B26	Arterioscl. and degen. heart disease ...	3,348	183	106	77	23
430-434	B27	Other diseases of heart... ...	236	10	8	2	24
440-443	B28	Hypertension with heart disease ...	193	11	5	6	25
444-447	B29	Hypertension without heart disease ...	157	9	6	3	26
450-468	B46.3	Other circulatory disease ...	321	28	22	6	27
480-483	B30	Influenza ...	6	1	—	1	28
490-493	B31	Pneumonia (except of newborn) ...	289	25	14	11	29
500-502	B32	Bronchitis ...	211	13	11	2	30
470-475, 510-527	B46.4	Other respiratory diseases ...	112	4	3	1	31
540, 541	B33	Ulcer of stomach and duodenum ...	117	15	12	3	32
550-553	B34	Appendicitis ...	28	1	1	—	33
560, 561, 570	B35	Intestinal obstruction and hernia ...	86	11	7	4	34
543	B36.1	Gastritis and duodenitis ...	5	—	—	—	35
571, 572	B36.2	Diarrhœa (except of newborn) ...	64	2	—	2	36
581	B37	Cirrhosis of liver ...	44	4	2	2	37
580, 582-586	B46.5	Other diseases of liver ...	66	4	2	2	38
530-539, 542, 544, 545, 573-578, 587	B46.6	Other digestive diseases ...	37	5	3	2	39
590-594	B38	Nephritis and nephrosis ...	118	5	3	2	40
610	B39	Hyperplasia of prostate ...	86	4	1	3	41
600-609, 611-637	B46.7	Other diseases of genito-urinary system	78	7	3	4	42
640, 641, 651, 681, 682, 684	B40.0	Puerperal sepsis including post-abortive sepsis ...	2	—	—	—	43
642-650, 652, 680, 683, 685-689	B40.1	Other puerperal causes... ...	19	1	1	—	44
690-749	B46.8	Diseases of skin and organs of locom'n	53	5	2	3	45
750-759	B41	Congenital malformations ...	156	16	10	6	46
760-762	B42	Birth injuries, post-natal asphyxia and atelectasis ...	166	20	14	6	47
763	B43.1	Pneumonia of newborn ...	15	—	—	—	48
764	B43.2	Diarrhœa of newborn ...	2	—	—	—	49
765-768	B43.3	Other infections of the newborn ...	—	—	—	—	50
769-776	B44	Other diseases peculiar to early infancy	168	5	2	3	51
794	B45.0	Senility ...	165	6	—	6	52
780-793, 795	B45.1	Cause ill-defined and unknown ...	209	5	3	2	53
E963, E970-979	BE49	Suicide ...	74	3	2	1	54
E810-835	BE47	Motor vehicle accidents ...	154	11	6	5	55
E840-845	BE48.0	Other road transport accidents ...	11	—	—	—	56
E800-802, E850-962, E964, 965, E980-999	BE48.1	Other violence (BE50) ...	427	26	18	8	57
All Causes ...			12,720	773	475	298	

\* Including paratyphoid fever, erysipelas, septicæmia, and lethargic encephalitis.

Note:— Numbers in brackets after titles indicate headings in International Abbreviated List which are merged under the respective Scottish headings. Those indicated by numbers (0, 1, 2, 3, etc.) apply to the Scottish List only.

COUNTIES OF SCOTLAND—Quarter ended 30th September, 1953

Marginal Index Numbers	Angus County	Dundee County of City	Arbroath Burgh	Remainder of County	Argyll County	Ayr County	Ayr Burgh	Kilmarnock Burgh	Remainder of County	Banff County	Berwick County	Bute County	Caithness County	Clackmannan County
1	7	4	1	2	1	14	6	3	5	2	—	2	1	1
2	2	—	—	2	—	2	1	—	1	—	—	—	—	—
3	3	3	—	—	—	1	—	—	1	—	—	—	—	—
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8	—	—	—	—	—	1	—	—	1	—	—	—	—	—
9	—	—	—	—	—	1	—	—	1	—	—	—	—	—
10	—	—	—	—	—	—	—	—	—	—	—	—	—	—
11	—	—	—	—	—	—	—	—	—	—	—	—	—	—
12	1	1	—	—	—	1	—	—	1	1	—	—	—	—
13	157	113	16	28	38	154	15	17	122	28	12	7	7	20
14	2	2	—	—	—	—	—	—	—	—	—	1	1	—
15	6	2	1	3	—	7	—	1	6	—	—	—	—	1
16	2	1	—	1	—	1	—	—	1	1	—	—	—	—
17	1	—	—	1	1	9	1	4	4	1	2	—	—	—
18	87	47	8	32	23	131	17	24	90	21	12	10	6	16
19	1	1	—	—	—	1	—	—	1	—	—	—	—	—
20	13	6	—	7	4	16	2	2	12	—	1	4	2	—
21	—	—	—	—	—	—	—	—	—	—	—	—	—	—
22	9	6	1	2	—	9	1	—	8	4	1	—	2	—
23	189	120	11	58	48	231	36	29	166	42	31	14	22	19
24	19	11	—	8	7	13	—	—	13	3	—	—	—	3
25	11	7	1	3	7	8	2	1	5	2	—	1	—	1
26	6	4	—	2	3	11	1	2	8	2	1	—	—	2
27	29	19	3	7	6	8	1	1	6	6	—	1	1	5
28	—	—	—	—	—	—	—	—	—	—	—	—	—	—
29	25	21	1	3	6	16	3	4	9	3	4	1	2	3
30	11	9	—	2	—	11	—	2	9	2	—	1	—	1
31	2	1	—	1	2	9	—	1	8	—	—	—	—	1
32	12	9	1	2	1	4	—	2	2	2	3	—	—	1
33	—	—	—	—	—	—	—	—	—	1	—	—	—	—
34	6	4	1	1	1	4	—	—	4	1	—	1	—	3
35	1	1	—	—	—	1	—	1	—	—	—	—	—	—
36	3	2	—	1	2	2	—	—	2	1	3	—	1	—
37	1	—	—	1	2	1	—	—	1	1	—	—	—	—
38	3	2	—	1	2	3	—	1	2	2	—	—	—	—
39	2	1	—	1	—	1	—	—	1	—	—	—	—	2
40	4	2	2	—	—	5	1	1	3	1	—	1	3	—
41	7	5	—	2	2	6	1	—	5	4	—	—	—	—
42	8	7	—	1	1	1	1	—	—	1	—	—	—	—
43	—	—	—	—	—	—	—	—	—	—	—	—	—	—
44	—	—	—	—	—	2	—	1	1	1	—	—	—	—
45	2	1	1	—	3	2	—	—	2	1	—	—	—	—
46	12	7	—	5	2	11	2	4	5	3	—	—	1	1
47	7	3	—	4	3	13	2	2	9	2	—	—	—	—
48	1	1	—	—	—	3	—	—	3	—	—	—	—	—
49	—	—	—	—	—	—	—	—	—	—	—	—	—	—
50	—	—	—	—	—	—	—	—	—	—	—	—	—	—
51	10	5	3	2	2	8	2	—	6	1	2	—	—	4
52	4	1	—	3	8	12	3	2	7	1	2	1	3	2
53	3	1	—	2	3	15	3	4	8	1	—	2	1	2
54	7	6	—	1	1	4	1	—	3	—	—	—	—	—
55	6	2	1	3	2	5	—	1	4	2	5	—	—	—
56	—	—	—	—	—	—	—	—	—	1	—	—	—	—
57	27	18	—	9	10	20	—	4	16	4	1	2	5	3
	709	456	52	201	191	778	102	114	562	149	80	49	58	91



INTERNATIONAL NOS.		CAUSES OF DEATH	Dumfries County	Dumfries Burgh	Remainder of County	Dunbarton County	Marginal Index Numbers
Detailed List	Abbreviated List						
001-008	B1	Tuberculosis of respiratory system ...	3	1	2	9	1
010-019	B2	Tuberculosis, other forms ...	—	—	—	1	2
020-029	B3	Syphilis and its sequelæ ...	—	—	—	—	3
040	B4	Typhoid fever ...	—	—	—	—	4
045-048	B6	Dysentery, all forms ...	—	—	—	—	5
050, 051	B7	Scarlet fever and streptoc'1 sore throat ...	—	—	—	1	6
055	B8	Diphtheria ...	—	—	—	—	7
056	B9	Whooping cough ...	—	—	—	1	8
057	B10	Meningococcal infections ...	—	—	—	—	9
080	B12	Acute poliomyelitis ...	—	—	—	—	10
085	B14	Measles ...	—	—	—	—	11
030-039, 041-044, 049, 052-054, 058- 074, 081-084, 086- 138	B17	Other infectious and parasitic diseases (B5, 11, 13, 15, 16)* ...	1	—	1	1	12
140-205	B18	Malignant neoplasms ...	40	13	27	73	13
210-239	B19	Benign and unspecified neoplasms ...	1	—	1	1	14
260	B20	Diabetes mellitus ...	—	—	—	—	15
290-293	B21	Anæmias ...	—	—	—	1	16
240-254, 270- 289, 294-299	B46.1	Other general diseases ...	3	—	3	1	17
330-334	B22	Vascular lesions affect'g cen. nerv. system ...	51	20	31	65	18
340	B23	Non-meningococcal meningitis ...	—	—	—	—	19
300-326, 341-398	B46.2	Other diseases of nervous system ...	1	—	1	9	20
400-402	B24	Rheumatic fever ...	—	—	—	2	21
410-416	B25	Chronic rheumatic heart disease ...	1	1	—	6	22
420-422	B26	Arterioscl. and degen. heart disease ...	54	17	37	112	23
430-434	B27	Other diseases of heart... ...	1	—	1	8	24
440-443	B28	Hypertension with heart disease ...	4	2	2	6	25
444-447	B29	Hypertension without heart disease ...	2	1	1	1	26
450-468	B46.3	Other circulatory disease ...	11	3	8	10	27
480-483	B30	Influenza ...	—	—	—	—	28
490-493	B31	Pneumonia (except of newborn) ...	7	4	3	6	29
500-502	B32	Bronchitis ...	2	1	1	5	30
470-475, 510-527	B46.4	Other respiratory diseases ...	1	1	—	2	31
540, 541	B33	Ulcer of stomach and duodenum ...	2	—	2	2	32
550-553	B34	Appendicitis ...	—	—	—	1	33
560, 561, 570	B35	Intestinal obstruction and hernia ...	—	—	—	5	34
543	B36.1	Gastritis and duodenitis ...	—	—	—	—	35
571, 572	B36.2	Diarrhœa (except of newborn) ...	—	—	—	2	36
581	B37	Cirrhosis of liver ...	—	—	—	2	37
580, 582-586	B46.5	Other diseases of liver ...	2	1	1	2	38
530-539, 542, 544, 545, 573-578, 587	B46.6	Other digestive diseases ...	—	—	—	2	39
590-594	B38	Nephritis and nephrosis ...	2	1	1	2	40
610	B39	Hyperplasia of prostate ...	1	1	—	2	41
600-609, 611-637	B46.7	Other diseases of genito-urinary system ...	1	—	1	4	42
640, 641, 651, 681, 682, 684	B40.0	Puerperal sepsis including post- abortive sepsis ...	—	—	—	—	43
642-650, 652, 680, 683, 685-689	B40.1	Other puerperal causes... ...	—	—	—	1	44
690-749	B46.8	Diseases of skin and organs of locom'n ...	—	—	—	2	45
750-759	B41	Congenital malformations ...	2	—	2	5	46
760-762	B42	Birth injuries, post-natal asphyxia, and atelectasis ...	2	—	2	6	47
763	B43.1	Pneumonia of newborn ...	1	—	1	1	48
764	B43.2	Diarrhœa of newborn ...	—	—	—	—	49
765-768	B43.3	Other infections of the newborn ...	—	—	—	—	50
769-776	B44	Other diseases peculiar to early infancy ...	4	3	1	6	51
794	B45.0	Senility ...	1	1	—	8	52
780-793, 795	B45.1	Cause ill-defined and unknown ...	1	1	—	7	53
E963, E970-979	BE49	Suicide ...	—	—	—	3	54
E810-835	BE47	Motor vehicle accidents ...	5	1	4	5	55
E840-845	BE48.0	Other road transport accidents ...	—	—	—	—	56
E800-802, E850- 962, E964, 965, E980-999	BE48.1	Other violence (BE50) ...	8	—	8	9	57
All Causes ...			215	73	142	398	

\* Including paratyphoid fever, erysipelas, septicæmia, and lethargic encephalitis.

TABLE IV.—continued

Area Numbers	Clydebank Burgh	Dumbarton Burgh	Remainder of County	East Lothian County	Fife County	Dunfermline Burgh	Kirkcaldy Burgh	Remainder of County	Inverness County	Inverness Burgh	Remainder of County	Kincardine County	Kinross County	Kirkcudbright County
I	1	3	5	1	9	1	2	6	—	—	—	—	—	1
2	1	—	—	1	2	1	—	1	2	1	1	—	—	—
3	—	—	—	—	—	—	—	—	—	—	—	—	—	—
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6	—	—	1	—	—	—	—	—	—	—	—	—	—	—
7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8	—	1	—	—	1	1	—	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—	—	1	—	1	—	—	—
10	—	—	—	—	1	1	—	—	1	—	1	—	—	—
11	—	—	—	—	—	—	—	—	—	—	—	—	—	—
12	—	—	1	—	3	1	—	2	—	—	—	—	—	—
13	22	12	39	21	170	25	23	122	49	12	37	9	3	10
14	—	—	1	—	3	1	—	2	1	—	1	2	—	—
15	—	—	—	2	2	—	—	2	6	—	6	—	1	—
16	—	—	1	—	4	2	—	2	2	1	1	1	—	1
17	—	1	—	3	9	1	2	6	3	1	2	—	—	1
18	12	9	44	19	130	14	27	89	41	9	32	10	3	17
19	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20	4	1	4	1	7	3	1	3	7	3	4	2	—	1
21	—	—	2	—	—	—	—	—	—	—	—	—	—	—
22	2	1	3	1	11	6	1	4	1	—	1	1	—	—
23	26	14	72	33	196	23	30	143	51	16	35	23	6	27
24	2	1	5	2	9	3	—	6	2	1	1	1	—	1
25	3	—	3	2	10	2	2	6	8	5	3	—	—	—
26	1	—	—	1	12	3	2	7	1	—	1	—	—	1
27	2	1	7	2	16	4	1	11	7	3	4	2	—	3
28	—	—	—	—	—	—	—	—	—	—	—	—	—	—
29	2	—	4	2	22	4	2	16	1	1	—	—	—	1
30	2	—	3	—	12	1	2	9	4	4	—	2	1	—
31	—	1	1	1	6	—	—	6	1	1	—	—	—	—
32	—	—	2	1	3	2	1	—	1	—	1	—	—	2
33	1	—	—	1	—	—	—	—	1	—	—	—	—	—
34	1	—	4	—	7	1	2	4	3	1	2	—	1	—
35	—	—	—	—	—	—	—	—	—	—	—	—	—	—
36	2	—	—	1	6	—	2	4	—	—	—	1	—	—
37	1	—	1	1	4	—	1	3	2	—	2	1	—	—
38	—	1	1	1	4	1	—	3	1	1	—	—	—	—
39	1	—	1	—	1	—	—	1	1	—	1	—	—	1
40	1	—	1	—	8	1	—	7	6	1	5	1	4	—
41	1	—	1	—	5	2	1	2	2	1	1	—	—	—
42	1	1	2	—	4	1	2	1	—	—	—	—	—	—
43	—	—	—	—	—	—	—	—	—	—	—	—	—	—
44	1	—	—	—	1	—	—	1	—	—	—	1	—	—
45	1	—	1	—	5	1	1	3	2	—	2	1	—	—
46	1	—	4	1	12	—	1	11	1	1	—	—	—	1
47	3	—	3	—	11	—	2	9	3	1	2	2	—	1
48	—	—	1	—	1	—	—	1	—	—	—	—	—	—
49	—	—	—	—	—	—	—	—	—	—	—	—	—	—
50	—	—	—	—	—	—	—	—	—	—	—	—	—	—
51	1	1	4	—	17	2	1	14	2	1	1	—	—	1
52	—	4	4	—	11	1	5	5	6	—	6	—	2	3
53	4	—	3	—	5	—	—	5	5	—	5	—	—	2
54	2	1	—	—	5	1	1	3	—	—	—	—	—	1
55	—	1	4	—	8	—	1	7	3	1	2	—	—	—
56	—	—	—	—	—	—	—	—	—	—	—	—	—	1
57	2	1	6	6	22	1	3	18	11	4	7	4	—	3
	104	55	239	104	775	111	119	545	239	70	169	64	21	80

TABLE IV.—continued

INTERNATIONAL NOS.		CAUSES OF DEATH	Lanark County	Glasgow County of City	Airdrie Burgh	Marginal Index Numbers
Detailed List	Abbreviated List					
001-008	B1	Tuberculosis of respiratory system ...	102	75	1	I
010-019	B2	Tuberculosis, other forms ...	18	12	—	2
020-029	B3	Syphilis and its sequelæ ...	8	8	—	3
040	B4	Typhoid fever ...	—	—	—	4
045-048	B6	Dysentery, all forms ...	1	1	—	5
050, 051	B7	Scarlet fever and streptoc'1 sore throat	1	—	—	6
055	B8	Diphtheria ...	—	—	—	7
056	B9	Whooping cough ...	8	6	1	8
057	B10	Meningococcal infections ...	6	2	—	9
080	B12	Acute poliomyelitis ...	2	1	1	10
085	B14	Measles ...	—	—	—	11
030-039, 041-044, 049, 052-054, 058- 074, 081-084, 086- 138	B17	Other infectious and parasitic diseases (B5, 11, 13, 15, 16)* ...	11	8	—	12
140-205	B18	Malignant neoplasms ...	769	557	13	13
210-239	B19	Benign and unspecified neoplasms ...	11	8	—	14
260	B20	Diabetes mellitus ...	33	24	—	15
290-293	B21	Anæmias ...	16	12	—	16
240-254, 270- 289, 294-299	B46.1	Other general diseases ...	30	19	—	17
330-334	B22	Vascular lesions affect'g cen. nerv. system	560	398	12	18
340	B23	Non-meningococcal meningitis ...	3	1	—	19
300-326, 341-398	B46.2	Other diseases of nervous system ...	64	44	1	20
400-402	B24	Rheumatic fever ...	4	4	—	21
410-416	B25	Chronic rheumatic heart disease ...	84	60	1	22
420-422	B26	Arterioscl. and degen. heart disease ...	954	630	21	23
430-434	B27	Other diseases of heart ...	76	49	1	24
440-443	B28	Hypertension with heart disease ...	60	45	—	25
444-447	B29	Hypertension without heart disease ...	57	38	—	26
450-468	B46.3	Other circulatory disease ...	74	52	—	27
480-483	B30	Influenza ...	1	—	—	28
490-493	B31	Pneumonia (except of newborn) ...	84	67	—	29
500-502	B32	Bronchitis ...	89	64	2	30
470-475, 510-527	B46.4	Other respiratory diseases ...	41	20	1	31
540, 541	B33	Ulcer of stomach and duodenum ...	37	28	—	32
550-553	B34	Appendicitis ...	12	3	—	33
560, 561, 570	B35	Intestinal obstruction and hernia ...	22	12	1	34
543	B36.1	Gastritis and duodenitis ...	2	1	—	35
571, 572	B36.2	Diarrhœa (except of newborn) ...	25	18	1	36
581	B37	Cirrhosis of liver ...	13	9	—	37
580, 582-586	B46.5	Other diseases of liver ...	24	15	—	38
530-539, 542, 544, 545, 573-578, 587	B46.6	Other digestive diseases ...	9	7	—	39
590-594	B38	Nephritis and nephrosis ...	44	35	—	40
610	B39	Hyperplasia of prostate ...	25	18	—	41
600-609, 611-637	B46.7	Other diseases of genito-urinary system	22	21	—	42
640, 641, 651, 681, 682, 684	B40.0	Puerperal sepsis including post- abortive sepsis ...	1	1	—	43
642-650, 652, 680, 683, 685-689	B40.1	Other puerperal causes ...	6	5	—	44
690-749	B46.8	Diseases of skin and organs of locom'n	11	8	—	45
750-759	B41	Congenital malformations ...	50	28	2	46
760-762	B42	Birth injuries, postnatal asphyxia and atelectasis ...	59	47	—	47
763	B43.1	Pneumonia of newborn ...	6	5	—	48
764	B43.2	Diarrhœa of newborn ...	—	—	—	49
765-768	B43.3	Other infections of the newborn ...	—	—	—	50
769-776	B44	Other diseases peculiar to early infancy	65	47	2	51
794	B45.0	Senility ...	36	18	1	52
780-793, 795	B45.1	Cause ill-defined and unknown ...	94	72	2	53
E963, E970-979	BE49	Suicide ...	25	20	—	54
E810-835	BE47	Motor vehicle accidents ...	44	31	1	55
E840-845	BE48.0	Other road transport accidents ...	8	5	1	56
E800-802, E850- 962, E964, E965, E980-999	BE48.1	Other violence (BE50) ...	117	76	3	57
All Causes ...			3,924	2,735	69	

\* Including paratyphoid fever, erysipelas, septicæmia, and lethargic encephalitis.



TABLE IV.—continued

Marginal Index Numbers	Coatbridge Burgh	Hamilton Burgh	Motherwell and Wishaw Burgh	Rutherglen Burgh	Remainder of County	Midlothian County	Edinburgh County of City	Remainder of County	Moray County	Nairn County	Orkney County	Peebles County
1	3	—	3	3	17	23	20	3	1	—	1	—
2	—	—	2	1	3	4	3	1	—	—	—	—
3	—	—	—	—	—	7	6	1	2	—	—	—
4	—	—	—	—	—	—	—	—	—	—	—	—
5	—	—	—	—	—	—	—	—	—	—	—	—
6	—	—	1	—	—	—	—	—	—	—	—	—
7	—	—	—	—	—	—	—	—	—	—	—	—
8	—	—	—	—	1	—	—	—	—	—	—	—
9	2	—	—	—	2	1	—	1	—	—	—	—
10	—	—	—	—	—	—	—	—	—	—	—	—
11	—	—	—	—	—	—	—	—	—	—	—	—
12	1	—	1	1	—	4	3	1	—	—	—	—
13	22	15	31	13	118	325	281	44	21	6	10	7
14	—	—	1	—	2	5	4	1	1	—	—	—
15	1	1	2	—	5	7	7	—	—	—	—	—
16	—	—	—	—	4	4	4	—	1	—	—	—
17	—	—	1	1	9	5	5	—	2	—	—	—
18	10	13	26	9	92	221	191	30	11	3	10	7
19	—	—	—	—	2	1	1	—	—	—	—	—
20	2	1	2	2	12	16	14	2	5	1	1	3
21	—	—	—	—	—	—	—	—	—	—	—	—
22	1	2	3	2	15	14	10	4	2	—	—	—
23	30	29	35	18	191	362	305	57	37	8	19	15
24	3	1	4	—	18	26	18	8	3	2	—	2
25	4	—	1	—	10	17	17	—	3	—	1	—
26	2	1	1	—	15	20	17	3	—	1	2	—
27	—	1	1	3	17	43	39	4	1	—	2	—
28	—	—	—	—	1	—	—	—	—	—	—	2
29	2	2	2	1	10	39	35	4	4	—	1	—
30	1	2	3	1	16	28	24	4	—	—	—	—
31	—	1	2	—	17	16	12	4	3	—	1	—
32	—	2	4	1	2	8	8	—	1	—	—	1
33	—	—	2	—	7	3	3	—	—	—	—	—
34	2	—	1	1	5	7	6	1	1	—	1	—
35	—	—	—	—	1	1	1	—	—	—	—	—
36	1	2	1	—	2	7	4	3	—	—	1	—
37	—	—	1	—	3	7	6	1	—	—	—	—
38	—	1	2	—	6	8	7	1	—	—	1	—
39	1	—	—	—	1	6	4	2	1	—	—	—
40	1	1	2	—	5	10	8	2	1	—	—	—
41	—	—	1	—	6	8	8	—	1	1	1	1
42	—	—	—	—	1	9	9	—	1	—	—	2
43	—	—	—	—	—	1	1	—	—	—	—	—
44	—	—	—	—	1	1	1	—	—	—	—	1
45	1	—	—	—	2	9	7	2	—	—	—	1
46	2	2	3	1	12	12	10	2	1	1	—	1
47	—	1	1	—	10	10	9	1	2	—	—	—
48	1	—	—	—	—	1	1	—	—	—	—	—
49	—	—	—	—	—	—	—	—	—	—	—	—
50	—	—	—	—	—	—	—	—	—	—	—	—
51	2	2	1	1	10	11	8	3	2	—	—	1
52	1	4	3	—	9	8	8	—	—	—	5	1
53	2	1	2	4	11	10	8	2	1	—	1	1
54	—	—	1	—	4	13	11	2	—	1	—	—
55	—	—	4	—	8	19	18	1	2	—	—	1
56	—	1	—	—	1	—	—	—	—	—	—	—
57	5	1	3	2	27	58	45	13	2	—	10	2
	103	87	154	65	711	1,415	1,207	208	113	24	68	49

INTERNATIONAL NOS.		CAUSES OF DEATH	Perth County	Perth Burgh	Remainder of County	Renfrew County	Marginal Index
Detailed List	Abbreviated List						
001-008	B1	Tuberculosis of respiratory system ...	7	4	3	15	1
010-019	B2	Tuberculosis, other forms ...	2	1	1	4	2
020-029	B3	Syphilis and its sequelæ ...	2	2	—	1	3
040	B4	Typhoid fever ...	—	—	—	—	4
045-048	B6	Dysentery, all forms ...	—	—	—	—	5
050, 051	B7	Scarlet fever and streptoc'l sore throat	—	—	—	—	6
055	B8	Diphtheria ...	—	—	—	—	7
056	B9	Whooping-cough ...	—	—	—	—	8
057	B10	Meningococcal infections ...	—	—	—	—	9
080	B12	Acute poliomyelitis ...	—	—	—	—	10
085	B14	Measles ...	—	—	—	—	11
030-039, 041-044, 049, 052-054, 058- 074, 081-084, 086- 138	B17	Other infectious and parasitic diseases (B5, 11, 13, 15, 16)* ...	—	—	—	5	12
140-205	B18	Malignant neoplasms ...	59	15	44	164	13
210-239	B19	Benign and unspecified neoplasms ...	1	—	1	2	14
260	B20	Diabetes mellitus ...	5	2	3	4	15
290-293	B21	Anæmias ...	2	—	2	3	16
240-254, 270- 289, 294-299	B46.1	Other general diseases ...	4	2	2	6	17
330-334	B22	Vascular lesions affect'g cen. nerv. system	63	18	45	141	18
340	B23	Non-meningococcal meningitis ...	—	—	—	—	19
300-326, 341-398	B46.2	Other diseases of nervous system ...	7	1	6	12	20
400-402	B24	Rheumatic fever ...	—	—	—	—	21
410-416	B25	Chronic rheumatic heart disease ...	1	—	1	9	22
420-422	B26	Arterioscl. and degen. heart disease ...	104	31	73	222	23
430-434	B27	Other diseases of heart... ...	7	—	7	15	24
440-443	B28	Hypertension with heart disease ...	5	2	3	13	25
444-447	B29	Hypertension without heart disease ...	2	—	2	10	26
450-468	B46.3	Other circulatory disease ...	10	4	6	19	27
480-483	B30	Influenza ...	—	—	—	1	28
490-493	B31	Pneumonia (except of newborn) ...	7	3	4	15	29
500-502	B32	Bronchitis ...	4	—	4	12	30
470-475, 510-527	B46.4	Other respiratory diseases ...	4	1	3	4	31
540, 541	B33	Ulcer of stomach and duodenum ...	1	—	1	8	32
550-553	B34	Appendicitis ...	—	—	—	3	33
560, 561, 570	B35	Intestinal obstruction and hernia ...	3	1	2	4	34
543	B36.1	Gastritis and duodenitis ...	—	—	—	—	35
571, 572	B36.2	Diarrhœa (except of newborn) ...	3	—	3	—	36
581	B37	Cirrhosis of liver ...	—	—	—	1	37
580, 582-586	B46.5	Other diseases of liver ...	—	—	—	2	38
530-539, 542, 544, 545, 573-578, 587	B46.6	Other digestive diseases ...	1	—	1	3	39
590-594	B38	Nephritis and nephrosis ...	1	—	1	9	40
610	B39	Hyperplasia of prostate ...	—	—	—	2	41
600-609, 611-637	B46.7	Other diseases of genito-urinary system	4	1	3	6	42
640, 641, 651, 681, 682, 684	B40.0	Puerperal sepsis including post- abortive sepsis ...	—	—	—	—	43
642-650, 652, 680, 683, 685-689	B40.1	Other puerperal causes... ...	1	—	1	1	44
690-749	B46.8	Diseases of skin and organs of locom'n	2	—	2	2	45
750-759	B41	Congenital malformations ...	1	1	—	10	46
760-762	B42	Birth injuries, post-natal asphyxia and atelectasis ...	7	4	3	7	47
763	B43.1	Pneumonia of newborn ...	—	—	—	—	48
764	B43.2	Diarrhœa of newborn ...	—	—	—	1	49
765-768	B43.3	Other infections of the newborn ...	—	—	—	—	50
769-776	B44	Other diseases peculiar to early infancy	—	—	—	18	51
794	B45.0	Senility ...	5	1	4	12	52
780-793, 795	B45.1	Cause ill-defined and unknown ...	9	2	7	17	53
E963, E970-979	BE49	Suicide ...	—	—	—	6	54
E810-835	BE47	Motor vehicle accidents ...	12	3	9	8	55
E840-845	BE48.0	Other road transport accidents ...	1	1	—	—	56
E800-802, E850- 962, E964, 965, E980-999	BE48.1	Other violence (BE50) ...	8	4	4	28	57
All Causes ...			355	104	251	825	

\*Including paratyphoid fever, erysipelas, septicæmia, and lethargic encephalitis.

TABLE IV.—continued

Marginal Index Numbers	Greenock Burgh	Paisley Burgh	Port Glasgow Burgh	Remainder of County	Ross and Cromarty Co.	Roxburgh County	Selkirk County	Stirling County	Falkirk Burgh	Stirling Burgh	Remainder of County	Sutherland County	West Lothian County	Wigtown County	Zetland County
1	3	4	2	6	2	3	1	6	3	1	2	—	3	1	—
2	1	1	—	2	1	—	—	—	—	—	—	1	1	—	—
3	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
11	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
12	2	1	—	2	—	—	1	3	—	2	1	—	—	—	—
13	35	50	9	70	27	18	5	87	29	14	44	6	40	9	19
14	—	1	—	1	1	—	1	—	—	—	—	—	1	—	—
15	1	—	—	3	2	2	—	2	—	1	1	1	—	1	—
16	2	—	—	1	—	1	—	—	—	—	—	—	—	—	—
17	2	—	—	4	—	—	—	4	1	—	3	—	2	2	—
18	29	42	6	64	30	15	10	57	12	7	38	3	22	11	17
19	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—
20	4	2	—	6	—	3	2	9	2	1	6	3	1	2	1
21	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
22	3	3	1	2	3	1	—	6	2	—	4	—	—	5	1
23	67	56	9	90	70	53	15	113	30	23	60	12	42	30	11
24	3	4	1	7	3	3	6	6	—	3	3	3	2	1	2
25	6	4	—	3	7	1	2	3	—	—	3	2	2	4	2
26	3	3	—	4	3	1	1	3	1	—	2	—	4	—	1
27	2	8	—	9	7	5	3	10	2	1	7	1	8	1	2
28	—	—	—	1	—	—	—	—	—	—	—	1	—	—	—
29	3	6	1	5	3	—	—	8	3	1	4	—	3	1	—
30	3	4	—	5	4	1	—	3	—	1	2	—	5	—	—
31	—	—	—	4	2	1	1	4	—	—	4	—	6	—	—
32	1	4	—	3	—	1	1	9	5	—	4	—	—	1	—
33	1	—	—	2	2	1	—	2	—	—	2	—	—	—	—
34	—	2	2	—	—	—	—	1	—	—	1	—	3	—	1
35	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
36	—	—	—	—	1	—	—	2	1	—	1	—	—	1	—
37	1	—	—	—	—	—	—	3	1	—	2	—	1	—	—
38	—	1	—	1	1	—	1	3	—	1	2	—	1	1	—
39	—	2	—	1	—	—	—	2	—	1	1	—	—	—	—
40	4	—	—	5	1	2	—	4	2	—	2	—	2	—	2
41	1	—	1	—	3	1	—	2	—	—	2	—	4	1	3
42	1	2	—	3	2	—	—	5	—	—	5	—	—	—	—
43	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
44	1	—	—	—	—	—	—	2	1	—	1	—	—	—	—
45	—	—	—	2	—	1	2	—	—	—	—	—	1	1	—
46	3	4	2	1	1	2	—	6	1	1	4	—	3	—	—
47	5	1	1	—	3	—	—	5	2	—	3	—	2	1	—
48	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—
49	1	—	—	—	—	—	—	—	—	—	—	—	1	—	—
50	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
51	5	4	1	8	—	2	1	2	1	—	1	1	2	1	—
52	5	2	1	4	6	1	4	8	—	2	6	2	3	—	4
53	3	5	1	8	8	2	—	7	5	—	2	2	3	1	1
54	2	1	—	3	—	3	—	2	1	—	1	—	—	—	—
55	2	4	—	2	3	2	2	6	1	—	5	—	1	—	2
56	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
57	7	5	4	12	7	4	—	19	3	1	15	2	5	1	3
	212	226	42	345	205	130	60	414	109	61	244	40	175	77	72



TABLE V.—AGES AT DEATH IN THE COUNTIES OF CITIES, LARGE BURGH AND COUNTIES OF SCOTLAND—Quarter ended 30th September, 1953

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1953—Third Quarter

		AGES AT DEATH											85 and over	Not stated
		All Ages	Under 1	1-4	5-9	10-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	
SCOTLAND	...	12,720	614	104	75	54	176	299	509	1,209	1,993	3,332	3,376	7
Aberdeen County	...	773	40	5	7	1	9	10	23	67	118	203	220	70
Aberdeen County of City	...	475	23	4	5	1	4	6	15	46	78	124	130	39
Remainder of County	...	298	17	1	2	—	5	4	8	21	40	79	90	31
Angus County	...	709	35	9	2	4	5	10	22	70	95	194	207	56
Dundee County of City	...	456	21	6	2	2	—	5	14	47	69	124	131	35
Arbroath Burgh	...	52	3	1	2	—	—	1	2	6	3	16	15	4
Remainder of County	...	201	11	2	—	1	5	4	6	17	23	54	61	17
Argyll County	...	191	10	1	—	—	—	3	6	26	25	46	51	23
Ayr County	...	778	42	10	4	3	13	25	29	63	108	206	213	62
Ayr Burgh	...	102	7	2	—	4	4	2	2	11	13	24	27	10
Kilmarnock Burgh	...	114	5	2	2	3	3	6	8	11	18	31	20	8
Remainder of County	...	562	30	6	2	3	6	17	19	41	77	151	166	44
Banff County	...	149	8	2	—	—	—	—	7	8	23	32	47	22
Berwick County	...	80	4	—	1	—	1	1	—	3	19	23	22	6
Bute County	...	49	—	1	—	—	—	3	3	5	4	12	16	5
Caithness County	...	58	2	1	—	—	—	1	4	6	7	9	18	8
Clackmannan County	...	91	6	2	—	—	—	1	3	4	20	32	18	5
Dumfries County	...	215	10	1	1	—	4	6	6	22	35	45	69	16
Dumfries Burgh	...	73	3	—	1	—	1	2	3	6	14	13	26	5
Remainder of County	...	142	7	1	—	—	3	4	3	16	21	32	43	11
Dunbarton County	...	398	22	5	4	2	8	11	11	38	59	97	107	34
Clydebank Burgh	...	104	7	—	2	1	2	4	3	9	18	31	25	3
Dumbarton Burgh	...	55	2	1	2	1	1	1	2	2	11	11	17	5
Remainder of County	...	239	13	4	1	1	5	6	6	27	30	55	65	26
East Lothian County	...	104	1	—	—	—	—	4	4	10	14	30	29	12
Fife County	...	775	45	6	6	2	9	25	39	66	135	173	213	56
Dunfermline Burgh	...	111	3	2	2	—	5	6	7	12	22	21	21	12
Kirkcaldy Burgh	...	119	4	—	—	—	4	4	10	13	20	28	32	18
Remainder of County	...	545	38	4	4	2	4	15	22	41	93	124	160	38
Inverness County	...	239	8	—	3	2	8	4	5	22	30	55	76	26
Inverness Burgh	...	70	3	—	2	1	1	3	1	9	4	16	23	8
Remainder of County	...	169	5	—	1	2	7	1	4	13	26	39	53	18

Kincardine County	...	...	...	...	...	64	2	2	1	1	2	—	—	—	3	12	17	14	10
Kinross County	...	...	...	...	...	21	—	—	—	—	1	—	—	—	—	7	7	4	1
Kirkcubright County	...	...	...	...	...	80	3	—	—	—	1	—	—	—	6	8	27	22	9
Lanark County	...	...	...	...	...	3,924	226	32	28	21	63	106	179	399	680	1,062	906	222	222
Glasgow County of City	...	...	...	...	...	2,735	165	17	19	14	40	70	123	287	475	753	616	156	156
Glasgow Burgh	...	...	...	...	...	69	6	—	—	—	—	7	3	9	12	19	10	6	6
Coatbridge Burgh	...	...	...	...	...	103	5	2	—	2	2	7	2	6	19	24	34	2	2
Hamilton Burgh	...	...	...	...	...	187	6	2	—	—	—	4	5	6	18	21	21	21	6
Motherwell and Wishaw Burgh	...	...	...	...	...	154	7	—	2	—	5	4	3	15	26	40	46	6	6
Rutherglen Burgh	...	...	...	...	...	65	2	—	—	—	1	4	8	8	8	19	14	5	5
Remainder of County	...	...	...	...	...	711	35	10	7	5	15	20	37	68	122	186	165	41	41
Midlothian County	...	...	...	...	...	1,415	47	7	3	5	14	27	56	152	228	371	393	112	112
Edinburgh County of City	...	...	...	...	...	1,207	36	5	2	3	12	23	45	129	193	318	338	103	103
Remainder of County	...	...	...	...	...	208	11	2	1	2	2	4	11	23	35	53	55	9	9
Moray County	...	...	...	...	...	113	7	1	2	—	3	4	4	10	16	30	28	8	8
Nairn County	...	...	...	...	...	24	1	—	—	—	—	—	2	1	3	7	8	2	2
Orkney County	...	...	...	...	...	68	1	—	1	—	—	4	3	9	4	15	22	9	9
Peebles County	...	...	...	...	...	49	1	—	—	—	—	4	1	3	3	12	20	5	5
Perth County	...	...	...	...	...	355	9	2	2	—	7	7	10	26	44	107	100	41	41
Perth Burgh	...	...	...	...	...	104	5	1	—	—	3	3	4	4	13	35	27	9	9
Remainder of County	...	...	...	...	...	251	4	1	2	—	4	4	6	22	31	72	73	32	32
Renfrew County	...	...	...	...	...	825	39	9	6	2	13	20	40	75	135	215	214	57	57
Greenock Burgh	...	...	...	...	...	212	16	2	4	1	3	4	10	21	38	47	56	10	10
Paisley Burgh	...	...	...	...	...	226	7	3	—	—	8	6	14	16	31	67	54	20	20
Port Glasgow Burgh	...	...	...	...	...	42	5	1	—	—	2	2	3	3	9	8	8	1	1
Remainder of County	...	...	...	...	...	345	11	3	2	1	—	8	13	33	57	93	96	26	26
Ross and Cromarty County	...	...	...	...	...	205	7	2	2	2	1	2	10	13	30	49	58	29	29
Roxburgh County	...	...	...	...	...	130	4	—	—	1	1	1	7	13	20	34	39	10	10
Selkirk County	...	...	...	...	...	60	2	—	—	—	—	1	—	4	8	18	23	4	4
Stirling County	...	...	...	...	...	414	17	1	2	5	9	13	17	51	65	109	102	23	23
Falkirk Burgh	...	...	...	...	...	109	5	—	—	—	4	5	5	13	17	23	32	5	5
Stirling Burgh	...	...	...	...	...	61	1	—	—	1	—	1	1	10	9	21	12	5	5
Remainder of County	...	...	...	...	...	244	11	1	2	4	5	7	11	28	39	65	58	13	13
Sutherland County	...	...	...	...	...	40	1	—	—	—	2	—	—	1	2	10	17	6	6
West Lothian County	...	...	...	...	...	175	10	4	—	1	1	5	4	22	24	45	48	11	11
Wigtown County	...	...	...	...	...	77	4	1	—	—	—	—	3	5	8	23	27	5	5
Zetland County	...	...	...	...	...	72	—	—	—	1	1	1	5	6	4	17	25	12	12

1953—Third Quarter

# ABSTRACT OF METEOROLOGICAL OBSERVATIONS

Made at Eleven of the Principal Towns during the Quarter ended 30th September, 1953

TOWNS	AIR TEMPERATURE								HYGROMETER (9h. G.M.T.)			RAIN and other FORMS of PRE- CIPITATION			BRIGHT SUNSHINE	
	Mean of		Mean Temp. ‡ (A + B)	Difference from Average	Absolute Maximum and Minimum				Mean of			Number of Days	Total Fall	Difference from Average	Hours per day	
	Maximum (A)	Minimum (B)			Maximum	Day of Month	Minimum	Day of Month	Dry Bulb	Vapour Pressure	Humidity				Daily Mean	Difference from Average
JULY, 1953	°F.	°F.	°F.	°F.	°F.		°F.		°F.	mb.	%		Inch	Inch		
GLASGOW ...	64.8	51.7	58.3	—0.5	78	1	41	16	57.9	13.3	82	21	4.05	+1.25	4.53	—0.32
EDINBURGH ...	63.6	51.5	57.5	—1.0	67	3,5,12,20	46	11,16	56.7	12.2	78	23	4.60	+1.78	4.86	—0.34
DUNDEE ...	64.8	51.3	58.1	—0.9	70	13	45	16	59.6	13.8	79	24	3.40	+0.84	3.73	—1.24
ABERDEEN ...	62.0	49.9	55.9	—0.7	66	6	44	24	56.4	12.8	83	27	4.53	+1.50	3.73	—1.31
PAISLEY ...	65.4	52.5	58.9	—1.1	80	1	45	16,31	59.0	13.8	81	21	4.95	+2.09	3.73	—1.17
GREENOCK ...	63.5	52.5	58.0	—1.0	79	1	46	16	57.6	13.2	81	23	6.70	+3.00	3.92	—
KIRKCALDY ...	64.9	51.3	58.1	—1.1	68	3,7,18	45	16,31	58.4	13.5	81	22	5.04	—	4.90*	—
KILMARNOCK ...	64.8	50.7	57.7	—1.6	79	1	42	16	58.3	13.4	81	22	4.56	+1.45	4.70	—0.03
PRESTWICK ...	62.0	53.2	57.6	—	68	1,21	45	31	57.8	13.4	83	23	3.47	+1.02	5.14	—
DUNFERMLINE ...	64.1	51.0	57.6	—	69	3	44	11,31	58.2	12.8	78	23	4.56	—	3.90	—
PERTH ...	66.3	51.5	58.9	—0.8	74	1	45	11	58.4	13.8	83	24	3.98	+1.09	3.74	—1.44
Means ...	64.2	51.6	57.9	—1.0	—	—	—	—	58.0	13.3	81	23	4.53	+1.56	4.26	—0.84
AUGUST, 1953																
GLASGOW ...	66.0	51.4	58.7	+0.7	78	8	40	29	58.8	13.9	82	17	3.12	—0.50	5.35	+1.04
EDINBURGH ...	65.2	52.3	58.7	+1.1	76	12	47	29	58.1	12.8	78	19	2.03	—1.18	5.85	+1.23
DUNDEE ...	66.2	50.5	58.3	+0.4	74	7	43	29	60.3	14.3	79	18	1.90	—1.37	5.36	+0.81
ABERDEEN ...	61.9	49.0	55.5	—0.5	72	7	43	29	58.9	12.8	77	16	2.51	—0.52	5.94	+0.46
PAISLEY ...	66.0	53.1	59.5	+0.4	79	8	43	29	60.2	14.4	81	17	3.50	—0.41	4.43	—0.04
GREENOCK ...	64.8	52.9	58.9	+0.6	77	8	46	29	58.7	14.0	83	22	5.00	—0.41	4.58	—
KIRKCALDY ...	67.0	50.8	58.9	+0.8	75	12	40	29	59.2	14.2	83	16	2.12	—	5.50*	—
KILMARNOCK ...	66.1	50.8	58.5	—0.1	75	12	42	29	58.6	14.0	83	17	3.05	—0.87	5.01	+0.50
PRESTWICK ...	63.7	54.6	59.1	—	72	7	46	29	59.1	14.0	82	19	2.86	—0.33	5.09	—
DUNFERMLINE ...	65.7	51.0	58.3	—	77	8	42	29	58.9	13.3	79	18	2.09	—	4.57	—
PERTH ...	67.4	49.7	58.5	+0.4	78	8	35	29	59.7	14.0	81	17	1.71	—1.66	4.51	—0.05
Means ...	65.5	51.5	58.4	+0.4	—	—	—	—	59.1	13.8	81	18	2.72	—0.78	5.05	+0.56
SEPTEMBER 1953																
GLASGOW ...	62.5	50.2	56.3	+2.3	72	7	39	13	56.0	13.2	86	20	3.85	+1.25	3.00	—0.69
EDINBURGH ...	61.4	50.5	55.9	+1.8	73	7	44	13	55.6	12.2	81	16	2.64	+0.59	4.05	—0.19
DUNDEE ...	62.5	50.3	56.4	+2.4	77	7	43	13	57.0	13.6	86	13	2.27	+0.27	3.78	—0.28
ABERDEEN ...	60.5	49.3	54.9	+2.3	77	7,8	40	13	55.4	12.4	83	15	4.23	+1.81	3.85	—0.47
PAISLEY ...	63.0	51.5	57.3	+2.4	74	8	44	13	57.0	13.6	86	19	4.72	+1.71	2.87	—0.92
GREENOCK ...	60.5	51.4	55.9	+1.2	68	7,8	45	3	55.9	12.9	85	19	7.16	+2.67	2.57	—
KIRKCALDY ...	62.5	50.6	56.5	+2.1	74	7	44	3	56.5	13.5	87	15	4.63	—	4.06*	—
KILMARNOCK ...	61.9	49.3	55.6	+1.0	72	6	40	13	56.1	12.6	83	16	3.50	+0.44	3.07	—0.78
PRESTWICK ...	60.8	51.9	56.3	—	69	6,7	40	13	57.0	13.0	82	16	3.10	+0.53	3.15	—
DUNFERMLINE ...	62.1	50.0	56.1	—	73	7	43	3	56.7	12.8	82	17	3.21	—	3.05	—
PERTH ...	63.7	49.8	56.7	+2.5	75	7	43	14	56.5	12.8	82	17	2.54	+0.31	3.45	—0.64
Means ...	61.9	50.4	56.2	+2.0	—	—	—	—	56.3	13.0	84	17	3.80	+1.06	3.35	—0.57

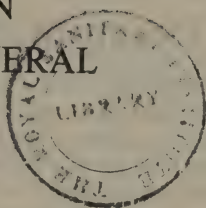
\* Sunshine at Lundin Links

## POSITION AND ELEVATION OF STATIONS

	North Lat.	West Long.	Elev. (Feet)		North Lat.	West Long.	Elev. (Feet)		North Lat.	West Long.	Elev. (Feet)
Glasgow (Renfrew)	55° 52'	04° 24'	29	Paisley ...	55° 51'	4° 26'	106	Prestwick ...	55° 30'	4° 37'	17
Edinburgh ...	55° 55'	3° 11'	441	Greenock ...	55° 56'	4° 46'	199	Dunfermline	56° 04'	3° 28'	237
Dundee ...	56° 23'	2° 56'	147	Kirkcaldy ...	56° 08'	3° 10'	137	Perth ...	56° 24'	3° 27'	76
Aberdeen (Craibstone)	57° 11'	2° 12'	300	Kilmarnock...	55° 36'	4° 30'	115				



QUARTERLY RETURN  
OF THE REGISTRAR-GENERAL  
Scotland



BIRTHS, DEATHS AND  
MARRIAGES

Registered in the Quarter ended  
31st December, 1953  
also  
Preliminary Return for the Year 1953

No. 396

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# Preliminary Return for the year 1953

THIS Report deals primarily with the statistics for the fourth quarter of the year 1953, but includes a short preliminary return of the general vital statistics for the country for the whole year. A full report of the vital statistics of the year will, in due course, be incorporated in the Ninety-Ninth Annual Report. The figures given for the year in the present Report, may, however, be accepted as substantially accurate, although they are provisional and will be superseded in due course by those appearing in the Annual Report.

The birth-rate is slightly greater than that for 1952 and similar to the average over the period 1935-1939. For the first time since the war the birth-rate has not fallen. The general death-rate is lower than in 1952 and less than the average. It is the lowest recorded in Scotland. The infant death-rate is also the lowest recorded. The marriage-rate is the same as in 1952 but above the pre-war average (1934-38).

Deaths from tuberculosis show a definite downward trend from both pulmonary and non-pulmonary forms of the disease. The death-rates from pulmonary and non-pulmonary tuberculosis are the lowest recorded.

Live births registered during the year 1953 numbered 90,909, being equal to a rate of 17·8 per thousand. This rate is 0·1 more than in 1952 but 0·4 below the average for the five preceding years. It was 17·7 in 1938, 18·5 in 1944, 22·0 in 1947, 17·7 in 1952 and 17·8 in 1953. The natural increase for the year, i.e., the excess of births over deaths, was 32,031 as compared with the average for the previous five years of 30,772. Still-births numbered 2,307 as compared with 2,430 in 1952, representing a rate of 25 still-births per 1,000 of all births (live and still), 1 below that of 1952. Illegitimate live births numbered 4,231 as compared with 4,306 in 1952. This is equal to a rate of 4·7 per 100 live births. The proportion of male live births per 1,000 females was 1,063, being 15 more than in 1952.

Marriages registered during the year numbered 40,916. The marriage-rate, 8·0 per thousand, is the same as that for 1952. It is 0·1 below the five years' average (1948-52) but 0·4 above the pre-war average (1934-38). 33,720 of the marriages were solemnised by ministers of religion, 33,549 having been preceded by proclamation of banns or by publication of notice, and 171 authorised by Sheriff's licence in accordance with the provisions of the Marriage (Scotland) Act, 1939. 7,190 marriages were contracted in the offices of authorised Registrars. 6 were registered on the authority of Decree of Declarator pronounced in the Court of Session. Civil marriages comprise 17·6 per cent. of the total marriages.

Deaths from all causes numbered 58,878 and equalled a death-rate of 11·5 per thousand. It is 0·5 below the rate for 1952 and 0·8 below the five years' average.

Deaths of children under one year numbered 2,801, representing an infant mortality rate of 31 per thousand living births. This rate is 4 below that for 1952 and 8 below the five years' average. It is the lowest Scottish infant mortality rate yet recorded. The neo-natal rate (deaths of infants under one month) was 19 per thousand, the same as that for 1952. Among legitimate children the infant mortality rate was 30 per thousand, 4 less than in 1952, while among illegitimate children it was 47, being 7 less than in 1952.

## EXPLANATORY NOTES

**Birth, Death and Marriage Rates.**—The Annual rates are calculated on the estimated population in Scotland, or of the local area concerned, as the case may be, as at 30th June, 1953, and the quarterly rates as at 31st December, 1953.

**Average Rates.**—Unless otherwise indicated, average rates referred to in this Report are the averages of the rates in the previous five years.

**Usual Residence.**—Births, Still-births and Deaths are corrected throughout this Return by transfer to usual place of residence, if in Scotland, but Marriage figures are as registered.

Table IIA shows the total number of deaths registered in Scotland during the year, classified by sex and cause, and also the number by age and cause.

Decreases were found in every age-group except 5-9 and 10-14, being numerically most pronounced in the groups 65-74 and 75-84. The greatest relative improvement was in age-groups under one year, 15-24 and 1-4 in that order. The death-rate at ages under 45 was 2.3 per 1,000 and at ages 45 and over 30.2. In 1952 the corresponding rates were 2.4 and 31.5.

The number of deaths from the principal epidemic diseases\* was 386, 37 fewer than in 1952. The death-rate was 8 per 100,000. Deaths from diphtheria totalled 2; the smallest number ever registered in Scotland. In 1940 the number was 676 and in 1941 517. Deaths from scarlet fever (including streptococcal sore throat) numbered 4, 1 less than in 1952. From meningococcal infections the number was 37, 8 fewer than in the previous year, from whooping-cough 41 against 26 in 1952, from measles 29 against 22, and from influenza 271 against 316. Two deaths occurred from typhoid fever in 1953, one more than in 1952. In addition there were 13 deaths from acute poliomyelitis, an increase of 1 compared with 1952.

Deaths from tuberculosis (all forms) numbered 1,338, a decrease of 274 compared with 1952. The death-rate was 26 per 100,000, being 28 below the average of the preceding five years. Deaths from respiratory tuberculosis numbered 1,159, being 250 fewer than in 1952. The rate was 23 per 100,000 being 25 below the five years' average. The deaths from non-respiratory tuberculosis were 24 fewer than in 1952. The rate 3 per 100,000 was 4 below the five years' average.

Deaths from syphilis (including parasyphilitic diseases) numbered 100, a decrease of 10 compared with the previous year.

Deaths from malignant disease numbered 10,108 and were 11 fewer than in 1952. Compared with the average they were 217 more.

Deaths from heart disease numbered 19,355 and were 860 less than in 1952. They account for 33 per cent. of all deaths.

From vascular lesions affecting the central nervous system deaths numbered 8,895, from nephritis 578 and from senility 852.

Deaths from diseases of the respiratory system (not tubercular, malignant or influenzal) numbered 4,034, which were 506 fewer than in 1952. They included 1,754 from bronchitis and 1,693 from pneumonia (excluding pneumonia of the new-born) the rates per 100,000 being 34 and 33 respectively. Compared with 1952 the number from bronchitis was 271 fewer and from pneumonia 188 less.

Deaths from diseases and accidents of pregnancy and childbirth numbered 85 as against 92 in the previous year. This represents a maternal mortality rate of 0.9 per thousand births (live and still). This rate is 0.1 below that for 1952. It is 0.3 below the five years' average. The rate is less than half that experienced as recently as 1947.

Deaths from congenital malformations and diseases of early infancy numbered 2,073 and were 183 less than in 1952.

Deaths attributed to violent causes numbered 2,757 and are 222 more than in 1952. Of these 277 were ascribed to suicide, 598 to road transport accidents and 1,882 to other forms of violence; the numbers from these causes in 1952 were 281, 483 and 1,771 respectively.

In Table 1A will be found the main figures and rates for Scotland, counties of cities, large burghs and remainder of counties, with individual figures for each area.

\* See note on page 6



TABLE IA.—PRINCIPAL STATISTICAL FACTS FOR YEAR 1953

	Estimated Population at 30th June, 1953	Numbers					Rates per 1,000 Total Population					Infant Mortality Rate per 1,000 Live Births	Still-Births per 1,000 Births (Inc. Still-Births)						
		Live Births		Still- Births	Marriages	Deaths			Births	Marri- ages	Deaths								
		Total	Illegiti- mate			Total	Princi- pal Epi- demic Diseases *	Child- ren under 1			Tuberculosis			Respira- tory					
															Total	Princi- pal Epi- demic Diseases *	Tuberculosis	Respira- tory	
<b>SCOTLAND</b>	<b>5,117,600</b>	<b>90,909</b>	<b>4,231</b>	<b>2,307</b>	<b>40,916</b>	<b>58,878</b>	<b>386</b>	<b>2,801</b>	<b>1,338</b>	<b>1,159</b>	<b>17.8</b>	<b>8.0</b>	<b>11.5</b>	<b>0.08</b>	<b>0.26</b>	<b>0.23</b>	<b>4.7</b>	<b>31</b>	<b>25</b>
Countries of Cities	1,917,500	33,723	1,717	856	18,184	22,844	161	1,085	656	596	17.6	9.5	11.9	0.08	0.34	0.31	5.1	32	25
Large Burghs	839,800	15,628	584	435	7,724	9,218	62	497	255	210	18.6	9.2	11.0	0.07	0.30	0.25	3.7	32	27
Countries (ex Counties of Cities and Large Burghs) ...	2,360,300	41,558	1,930	1,016	15,008	26,816	163	1,219	427	353	17.6	6.4	11.4	0.07	0.18	0.15	4.6	29	24
<b>Aberdeen County†</b>	<b>328,400</b>	<b>5,638</b>	<b>310</b>	<b>107</b>	<b>2,903</b>	<b>3,610</b>	<b>12</b>	<b>157</b>	<b>48</b>	<b>44</b>	—	—	—	—	—	—	—	—	—
Aberdeen Co. of City	185,200	3,077	138	62	1,928	2,091	3	84	31	27	16.6	10.4	11.3	0.02	0.17	0.15	4.5	27	20
Remainder of County	143,200	2,561	172	45	975	1,519	9	73	17	17	17.9	6.8	10.6	0.06	0.12	0.12	6.7	29	17
<b>Angus County</b>	<b>274,900</b>	<b>4,745</b>	<b>254</b>	<b>129</b>	<b>2,232</b>	<b>3,371</b>	<b>12</b>	<b>146</b>	<b>55</b>	<b>43</b>	—	—	—	—	—	—	—	—	—
Dundee Co. of City	177,200	3,174	180	80	1,592	2,147	9	102	35	30	17.9	9.0	12.1	0.05	0.20	0.17	5.7	32	25
Arbroath Burgh	19,700	332	10	11	185	228	1	11	5	4	16.8	9.4	11.5	0.05	0.25	0.20	3.0	33	32
Remainder of County	77,900	1,239	64	38	455	996	2	33	15	9	15.9	5.8	12.8	0.03	0.19	0.12	5.2	27	30
<b>Argyll County</b>	<b>60,100</b>	<b>916</b>	<b>48</b>	<b>18</b>	<b>297</b>	<b>881</b>	<b>5</b>	<b>29</b>	<b>19</b>	<b>19</b>	<b>15.2</b>	<b>4.9</b>	<b>14.7</b>	<b>0.08</b>	<b>0.32</b>	<b>0.32</b>	<b>5.2</b>	<b>32</b>	<b>19</b>
<b>Ayr County</b> ...	<b>324,000</b>	<b>5,896</b>	<b>208</b>	<b>146</b>	<b>2,424</b>	<b>3,557</b>	<b>18</b>	<b>179</b>	<b>70</b>	<b>59</b>	—	—	—	—	—	—	—	—	—
Ayr Burgh ...	42,400	714	35	17	394	505	1	24	17	14	16.8	9.3	11.9	0.02	0.40	0.33	4.9	34	23
Kilmarnock Burgh	42,700	779	22	27	387	480	4	20	13	10	18.2	9.1	11.2	0.09	0.30	0.23	2.8	26	33
Remainder of County	238,900	4,403	151	102	1,643	2,572	13	135	40	35	18.4	6.9	10.8	0.05	0.17	0.15	3.4	31	23
<b>Banff County</b>	<b>50,100</b>	<b>867</b>	<b>73</b>	<b>21</b>	<b>339</b>	<b>608</b>	<b>2</b>	<b>34</b>	<b>9</b>	<b>6</b>	<b>17.3</b>	<b>6.8</b>	<b>12.1</b>	<b>0.04</b>	<b>0.18</b>	<b>0.12</b>	<b>8.4</b>	<b>39</b>	<b>24</b>
<b>Berwick County</b>	<b>24,800</b>	<b>309</b>	<b>14</b>	<b>13</b>	<b>148</b>	<b>311</b>	<b>2</b>	<b>12</b>	<b>1</b>	<b>1</b>	<b>12.5</b>	<b>6.0</b>	<b>12.5</b>	<b>0.08</b>	<b>0.04</b>	<b>0.04</b>	<b>4.5</b>	<b>39</b>	<b>40</b>
<b>Bute County</b>	<b>18,300</b>	<b>240</b>	<b>17</b>	<b>9</b>	<b>95</b>	<b>284</b>	<b>2</b>	<b>11</b>	<b>5</b>	<b>2</b>	<b>13.1</b>	<b>5.2</b>	<b>15.6</b>	<b>0.11</b>	<b>0.27</b>	<b>0.11</b>	<b>7.1</b>	<b>46</b>	<b>36</b>
<b>Caitness County</b>	<b>23,300</b>	<b>381</b>	<b>22</b>	<b>6</b>	<b>145</b>	<b>270</b>	—	<b>9</b>	<b>2</b>	<b>1</b>	<b>16.3</b>	<b>6.2</b>	<b>11.6</b>	—	<b>0.09</b>	<b>0.04</b>	<b>5.8</b>	<b>24</b>	<b>16</b>
<b>Clackmannan Co.</b> ...	<b>38,200</b>	<b>736</b>	<b>27</b>	<b>20</b>	<b>280</b>	<b>425</b>	<b>1</b>	<b>27</b>	<b>6</b>	<b>6</b>	<b>19.3</b>	<b>7.3</b>	<b>11.1</b>	<b>0.03</b>	<b>0.16</b>	<b>0.16</b>	<b>3.7</b>	<b>37</b>	<b>26</b>



TABLE IA.—PRINCIPAL STATISTICAL FACTS FOR YEAR 1953—continued

	Estimated Population at 30th June, 1953	Numbers					Rates per 1,000 Total Population										Infant Mortality Rate per 1,000 Live Births	Still-Births (inc. Still-Births) per 1,000 Live Births	
		Live Births		Still- Births	Marriages	Deaths				Births	Marri- ages	Deaths			Illegitimate Births per 100 Live Births				
		Total	Illegiti- mate			Princi- pal Epi- demic Diseases *	Child- ren under 1	Tuberculosis				Total	Princi- pal Epi- demic Diseases *	Total	Tubercu- losis	Respira- tory			
								Total	Respira- tory										
Orkney County	21,000	289	24	7	114	280	1	5	4	3	13·8	5·4	13·4	0·05	0·19	0·14	8·3	17	24
Peebles County	14,600	230	5	5	93	198	4	5	1	—	15·8	6·4	13·6	0·27	0·07	—	2·2	22	21
Perth County	127,400	1,968	120	42	883	1,485	6	37	22	17	—	—	—	—	—	—	—	—	—
Perth Burgh	40,900	682	32	15	436	447	2	17	8	6	16·7	10·7	10·9	0·05	0·20	0·15	4·7	25	22
Remainder of County	86,500	1,286	88	27	447	1,038	4	20	14	11	14·9	5·2	12·0	0·05	0·16	0·13	6·8	16	21
Renfrew County	329,000	5,935	212	146	2,487	3,611	17	190	99	84	—	—	—	—	—	—	—	—	—
Greenock Burgh	77,600	1,551	61	56	680	922	5	53	33	26	20·0	8·8	11·9	0·06	0·43	0·34	3·9	34	35
Paisley Burgh	94,400	1,653	72	38	821	1,022	5	49	36	30	17·5	8·7	10·8	0·05	0·38	0·32	4·4	30	22
Port Glasgow Burgh	22,400	486	16	13	160	197	1	23	7	7	21·7	7·2	8·8	0·04	0·31	0·31	3·3	47	26
Remainder of County	134,700	2,245	63	39	826	1,470	6	65	23	21	16·7	6·1	10·9	0·04	0·17	0·16	2·8	29	17
Ross and Cromarty County	60,100	975	61	15	256	795	—	20	25	20	16·2	4·3	13·2	—	0·42	0·33	6·3	21	15
Roxburgh County	45,300	646	33	16	248	617	2	17	7	6	14·3	5·5	13·6	0·04	0·15	0·13	5·1	26	24
Selkirk County	21,500	341	15	6	132	293	1	10	4	3	15·9	6·2	13·7	0·05	0·19	0·14	4·4	29	17
Stirling County	189,100	3,290	110	88	1,365	1,962	15	86	24	21	—	—	—	—	—	—	—	—	—
Falkirk Burgh	37,400	591	20	17	327	434	2	13	11	10	15·8	8·8	11·6	0·05	0·29	0·27	3·4	22	28
Stirling Burgh	26,800	421	14	10	263	286	—	7	3	2	15·7	9·8	10·7	—	0·11	0·07	3·3	17	23
Remainder of County	124,900	2,278	76	61	775	1,242	13	66	10	9	18·2	6·2	9·9	0·10	0·08	0·07	3·3	29	26
Sutherland County	13,900	235	17	7	58	198	1	8	3	3	16·9	4·2	14·3	0·07	0·22	0·22	7·2	34	29
West Lothian Co.	90,100	1,733	67	49	697	824	4	43	18	16	19·2	7·7	9·1	0·04	0·20	0·18	3·9	25	27
Wigtown County	31,300	617	78	15	210	352	3	18	3	3	19·7	6·7	11·3	0·10	0·10	0·10	12·6	29	24
Zetland County	18,900	300	11	9	94	288	1	1	3	2	15·8	5·0	15·2	0·05	0·16	0·11	3·7	3	29

\* Typhoid fever, scarlet fever, diphtheria, whooping-cough, meningococcal infections, measles and influenza

† Including for this purpose the entire Burgh of Aberdeen, part of which is in Kincardine County

‡ Excluding for this purpose the portion of Aberdeen Burgh in Kincardine County



# TABLE IIA.









## Quarterly Return of the

# Births, Deaths and Marriages registered in Scotland for the Quarter ended 31st December 1953

### REPORT

**Summary.**—The birth rate shows little difference from the average of the corresponding quarters of the past five years but is above the average of the five years preceding the war.

The marriage rate is slightly lower than the recent and pre-war fourth quarter averages.

The death rate is the lowest recorded for any fourth quarter.

The infant mortality rate is well below the average for the past five years.

Deaths from tuberculosis, both from pulmonary and non-pulmonary forms of the disease, are still declining and are considerably below the average.

The maternal mortality rate is below the average of the past five years.

**Live Births.**—The 22,093 births in the quarter under review are 255 more than in the corresponding quarter of 1952. The rate per 1,000 population is 17·1, being 0·1 above the rate for the corresponding quarter of 1952 but 0·1 below the average. The birth-rate in the cities is 16·6 and in the large burghs 18·6. These compare with 17·0 for the rest of Scotland. In individual areas the rate ranged in the cities and large burghs from 23·4 in Port Glasgow, 23·0 in Coatbridge and 20·7 in Inverness to 14·8 in Perth, 14·2 in Edinburgh and 13·7 in Dunfermline. In counties exclusive of cities and large burghs it ranged from 20·0 in Moray, 19·3 in Lanark and 18·7 in Kincardine to 12·0 in Zetland, 11·6 in Kinross and 11·5 in Bute.

The proportion of illegitimate births, 4·5 per cent., is the same as that for the fourth quarter of 1952 but 0·5 below the average.

Of the 22,093 births registered, 11,332 were of male children and 10,761 of female children, being 1,053 male births per 1,000 females. Births registered in October numbered 7,866, in November 6,866 and in December 7,361, the equivalent birth-rates being 18·1, 16·3 and 16·9 respectively.

**Still-Births.**—The number of still-births registered during the quarter was 559 and is equivalent to a rate of 25 per 1,000 total births (including still-births).

**Marriages.**—The number of marriages registered, 8,542, is 142 fewer than for the fourth quarter of 1952. The rate per 1,000 population was 6·6. It is 0·2 below the corresponding quarter of 1952, and 0·4 below the five years' average. The rate in the counties of cities is 7·6 and in the large burghs 7·3. These compare with 5·6 for the rest of Scotland. In individual areas the rate in the cities and large burghs ranged from 14·1 in Inverness, 9·8 in Dumfries and 9·6 in Kilmarnock to 5·7 in Falkirk, 4·9 in Clydebank and 4·6 in Port Glasgow. In counties exclusive of cities and large burghs it ranged from 8·4 in Bute, 7·5 in Banff and 7·3 in Kirkcudbright to 4·4 in Inverness and Kinross, 4·3 in Renfrew and 3·4 in Orkney.

Of the 8,542 marriages registered, 1,797 were civil marriages contracted in the office and in the presence of certain specially authorised registrars in

accordance with the provisions of the Marriage (Scotland) Act, 1939, while 1 was an irregular marriage registered on the authority of Decree of Declarator pronounced in the Court of Session. The remainder, 6,744, were solemnised by a minister of religion. In the corresponding quarter of 1952 civil marriages numbered 1,806 and those with a religious ceremony numbered 6,876.

Marriages registered in October numbered 2,557, in November 2,366 and in December 3,619, the equivalent marriage-rates being 5·9, 5·6 and 8·3 respectively.

**Deaths.**—Deaths registered during the quarter numbered 14,547, and equalled a death-rate of 11·3 per 1,000 population. They are 1,486 fewer than were registered in the corresponding quarter of 1952. The rate is 1·2 less than in that quarter, and 1·0 below the five years' average. The death-rate in the cities is 11·5 and in the large burghs 10·8. These compare with 11·2 in the rest of Scotland. The rate in individual cities and large burghs ranged from 13·8 in Rutherglen, 13·4 in Ayr and 13·2 in Dundee to 9·3 in Kilmarnock, 9·2 in Stirling and 8·8 in Coatbridge and Port Glasgow. In counties exclusive of cities and large burghs it ranged from 17·2 in Sutherland, 16·2 in Bute and 15·8 in Zetland to 10·1 in Stirling, 9·7 in Midlothian and 9·4 in West Lothian.

Deaths registered in October numbered 4,573, in November 4,733 and in December 5,241, the equivalent death-rates being 10·5, 11·2 and 12·1 respectively.

**Infant Mortality.**—Deaths of children aged under one year numbered 715 and are equivalent to an infant mortality rate of 32 per 1,000 registered live births. This rate is 7 less than that for the corresponding quarter of 1952 and 9 below the five years' average. Among legitimate children the mortality was 32 per 1,000 births and among illegitimate children 49.

The infant mortality in the cities is 33, in the large burghs 33 and in the rest of Scotland 31. In the cities and large burghs individually it ranged from 79 in Dumbarton, 67 in Airdrie and 52 in Arbroath to 19 in Dumfries, 18 in Rutherglen and 15 in Stirling. In counties exclusive of large burghs it ranged from 77 in Bute, 53 in Sutherland and 52 in Roxburgh to 19 in West Lothian, 15 in Peebles, Kirkcudbright and Selkirk and 12 in Ross and Cromarty. No deaths of children aged less than one year occurred in the Counties of Nairn and Zetland.

The neo-natal rate (deaths of infants under one month) was 19 per 1,000 live births and is 2 below that for the corresponding quarter of 1952.

**Causes of Death.**—*Principal Epidemic Diseases.*—There were 53 deaths registered during the quarter which were attributed to the principal epidemic diseases, being 20 fewer than in the fourth quarter of 1952. The death-rate for this group is 4 per 100,000 of population. The average rate for the corresponding quarter of the five preceding years is 6. These deaths include 1 from typhoid fever, 12 from whooping-cough, 9 from meningococcal infections, 2 from measles and 29 from influenza. There were no deaths from scarlet fever and diphtheria. In the cities and large burghs 15 areas had no deaths from the principal epidemic diseases and in the rest of Scotland 25 counties had no deaths.

In addition to the deaths mentioned above, 8 deaths were registered from acute poliomyelitis. There were 4 deaths from this cause in the previous quarter and 6 in the corresponding quarter of 1952. In the third quarter of 1947 when the disease was prevalent 84 deaths were recorded.



**Tuberculosis.**—The 351 deaths from all forms of tuberculosis are 6 fewer than in the fourth quarter of 1952. Of them 303 were ascribed to tuberculosis of the respiratory system and 48 to tuberculosis of other organs. The death-rate from all forms of tuberculosis is 27 per 100,000, that from respiratory tuberculosis being 23. The former rate is 1 lower than that for the corresponding quarter of 1952 and the latter is also 1 less. The rates from all forms and from the respiratory form are respectively 24 and 23 below the five years' average.

**Malignant Disease.**—Deaths from this cause numbered 2,539 and equal a rate of 197 per 100,000. These deaths are 33 more than in the fourth quarter of 1952. The rate is 2 more than in that quarter. Allowing for change in classification introduced by the Sixth Revision of the International Lists of Diseases and Causes of Death the rate is 3 above the five years' average.

**Respiratory Diseases.**—Deaths from bronchitis numbered 385 and from pneumonia (including pneumonia of the newborn) 443. The corresponding death-rates per 100,000 population are 30 and 34. The average rates for the corresponding quarters of the previous five years are 44 and 43 respectively.

**Maternal Mortality.**—Deaths of mothers from diseases and accidents of pregnancy and childbirth numbered 19 and are equal to a rate of 0·9 per 1,000 live births. This rate is 0·2 below that for the corresponding quarter of 1952 and 0·2 below the five years' average. Including still-births the maternal death-rate is 0·8 per 1,000.

**Violence.**—Deaths from violence numbered 669, and are equivalent to a death-rate of 52 per 100,000. In the corresponding quarter of 1952 the number was 644 and the rate 50. Of the total deaths assigned to violence 171 were attributed to road transport accidents, an increase of 52 compared with the fourth quarter of 1952.

For comparative purposes the accompanying table is given showing the death-rates from several important causes in the fourth quarter of 1953 and in the corresponding quarter of 1952 with the average rates for the quarter of the years 1948-1952.

CAUSE OF DEATH	Death-rates per 100,000 Population		
	1953 Fourth Quarter	1952 Fourth Quarter	Average rates for Fourth Quarters 1948-1952
ALL CAUSES... ..	1,127	1,247	1,227
Principal Epidemic Diseases ...	4	6	6
Typhoid Fever ... ..	0	0	0
Scarlet Fever ... ..	—	0	0
Diphtheria ... ..	—	0	0
Whooping cough ... ..	1	0	1
Meningococcal Infections ...	1	1	1
Measles ... ..	0	0	0
Influenza ... ..	2	3	3
ALL Tuberculosis ... ..	27	28	51
Respiratory ... ..	23	24	46
Other Forms ... ..	4	4	5
Malignant Neoplasms ... ..	197	195	194
Bronchitis ... ..	30	49	44
Pneumonia (including Pneumonia of newborn) ... ..	34	43	43
Diseases and Accidents of Childbirth } † 0·8	* 0·9	* 1·1	* 1·1
ALL Violent Deaths ... ..	52	50	50
Road Transport Accidents ...	13	9	11

\* Per 1,000 live births

† Per 1,000 live and still-births

### CLAIMS TO SICKNESS BENEFIT UNDER THE NATIONAL INSURANCE ACTS

The number of new claims to Sickness Benefit under the National Insurance Acts made at national insurance offices of the Ministry of Pensions and National Insurance in Scotland during the 13 weeks ended 29th December, 1953, was 205,322. The number of such claims made at the seventeen principal towns is shown below.

Town	New Sickness Benefit Claims in the 13 weeks ended 29th December, 1953	Town	New Sickness Benefit Claims in the 13 weeks ended 29th December, 1953
1. Glasgow ... ..	57,675	10. Dunfermline ... ..	3,480
2. Edinburgh ... ..	16,592	11. Clydebank ... ..	3,453
3. Aberdeen ... ..	7,812	12. Ayr ... ..	3,557
4. Dundee ... ..	8,802	13. Kilmarnock ... ..	2,833
5. Paisley ... ..	5,068	14. Perth ... ..	2,142
6. Greenock ... ..	5,386	15. Hamilton ... ..	5,949
7. Motherwell and Wishaw ... ..	6,563	16. Falkirk ... ..	3,153
8. Kirkcaldy ... ..	3,051	17. Airdrie ... ..	2,216
9. Coatbridge ... ..	3,426		
			<hr/> 141,158

These figures represent the number of new claims made at Ministry of Pensions and National Insurance offices in the towns named, and include a number of claims made by insured persons resident in the landward area served by these offices.

**METEOROLOGICAL NOTES****Supplied by the Meteorological Office, Edinburgh****OCTOBER, 1953**

The month was mild in practically all districts, mean temperature ( $49\cdot7^{\circ}\text{F}$ ) being  $1\cdot3^{\circ}$  above average. There was less than the usual October amounts of rain and of sunshine but a good deal of fog and one severe gale.

The unsettled weather which marked the end of September continued for a few days in October, but this gave way to a mainly fair anticyclonic period from the 3rd—9th. In the first week, shade readings exceeded  $65^{\circ}$  over a wide area. Maxima rose to  $69^{\circ}$  at Inverness, Elgin, Forres and Edinburgh (Royal Botanic Garden) on the 1st or 2nd. The coldest weather came on the 13th—15th and during the last few days of the month when day maxima failed to reach  $45^{\circ}$  in places. Keen night frosts occurred in some districts. On the 15th, minima fell to  $24^{\circ}$  at Dalwhinnie and to  $26^{\circ}$  at Castle Douglas (The Leaths). Ground frosts were fairly widespread at times, the lowest minima being  $16^{\circ}\text{F}$ . at Dalwhinnie and  $20^{\circ}$  at Glenlivet and West Freugh all on the 15th. Renfrew and Glensaugh reported  $20^{\circ}$  on the 14th and 29th respectively.

In Skye and locally on the mainland rainfall exceeded the average but over the greater part of Scotland the month was very dry for the season. Along the East Coast many places had less than half the normal rainfall. At Gordon Castle and Inverness totals were only a quarter of normal. Most of the rain fell in the last half of the month, whereas in the first half there were short dry spells. In the South little rain fell during the first ten days. Measurements of an inch or more in 24 hours were numerous in the West. On the 10th,  $3\cdot05$  inches fell at Glenquoich and  $2\cdot03$  at Kinlochhourn. Loch Harport (Skye) had a fall of  $2\cdot00$  inches on the 20th, Kinlochquoich  $2\cdot10$  on the 26th and Ardvorlich (Loch Earn)  $2\cdot30$  on the 31st.

Sunshine aggregates were just under average at Oban and Craibstone, but at Nairn and Inverness they exceeded average. However, despite the general dryness, the month was a cloudy one. At Arbroath it was the dullest October since 1940. Amongst the best records were Sourhope, in the Cheviots (109 hours), Nairn (104), Craibstone (101), Kinloss (101) and Inverness (100).

Widespread fog occurred at times, but thunder was mainly local. Winds rose to gale force on nine days. During the severe gale on the 26th/27th the Arbroath lifeboat capsized at the entrance to the harbour with the loss of all but one of the crew.



**Meteorological Notes—*continued*****NOVEMBER, 1953**

With mean temperature  $3.9^{\circ}$  above average, the month was the mildest November in Scotland since 1899. Rainfall was greatly in excess of average except in the Northeast and there was, correspondingly, a marked shortage in sunshine.

Winds from the South and West predominated with a consequent mildness in all districts. Mean temperatures exceeded average by mainly  $2^{\circ}$ — $4^{\circ}$  and reached even  $5^{\circ}$  at a few places notably at Braemar and Renfrew. The mean value ( $46.5^{\circ}$ ) for the country as a whole was the highest in November for 54 years. There was no really cold weather, and day temperature never failed to rise to  $40^{\circ}$ . Some frosts, however, occurred at night especially during the first two weeks and on the 22nd—28th. The highest day readings were registered around the 15th when N. Berwick reported  $62^{\circ}$  and Elgin and Achneshellach  $61^{\circ}$ . Amongst the lowest minima were  $25^{\circ}$  at Huntly on the 22nd,  $26^{\circ}$  at Balmoral on the 9th and  $26^{\circ}$  at Dalwhinnie on the 13th. Ground frosts were widespread in the first half of the month, notably low readings including  $15^{\circ}$  at Glensnaugh (Kincardineshire) on the 9th and 17 at Glenlivet on the 21st and 22nd.

Practically the whole of the counties of Perth and Aberdeen and coastal districts North of the Tay Estuary received less than the normal rainfall. Elsewhere, however, there was a moderate or large excess. Glenquoich, Inveraray and Pottaloch had more than twice the average. In the wet areas rain fell practically every day and daily falls exceeding an inch were numerous. Glenquoich and Kinlochhourn had each 11 such occasions, while Kinlochquoich had over 2 inches on four separate days. Amongst large totals for the month were 27.45 inches at Kinlochquoich and 24.60 at Glenquoich, the highest November total at the latter station since 1917. Fort William has had only one wetter November (that of 1938) for 79 years. In this very wet month, the 6th was the wettest day, daily measurements reaching 3.75 at Inversanda House (Loch Linnhe), 3.48 at Ardgour House and 3.05 at Fort William.

The month was exceedingly dull over the greater part of the country, but there was actually an excess in some northeast districts. In contrast to a very sunny November at Inverness (where it was the sunniest one since 1926), Helensburgh and Glasgow registered their lowest November totals since 1911 and 1915 respectively. The best records were 74 hours at Elgin, 71 at Dyce and 71 at Forres. Stations with less than 20 hours for the month included Benmore, Dunoon (11 hours), Peebles (14), Helensburgh (15), Lephinmore (Loch Fyne) (15) and Fort William (15).

Fog was less frequent than usual, but there was about the normal frequency of thunder. Winds rose to gale force on 22 days, the greatest number in November since 1939.

**Meteorological Notes—*continued*****DECEMBER, 1953**

A large excess of winds from a Southerly point kept temperatures well above average in December. It was the fifth successive mild month and the mildest December in Scotland since 1942. Rainfall was below average over the greater part of the country and, correspondingly, there was more than the normal sunshine.

Except for short spells of cold around the 5th, 16th and in the closing days, mainly mild weather prevailed, giving for the month a mean temperature ( $42.8^{\circ}$ ) exactly  $3^{\circ}$  above average. It was the fifth consecutive mild month while the November-December period was the mildest in Scotland since 1857. Most observers recorded their highest temperatures around the 2nd and 13th (in the North). Amongst the highest were  $59^{\circ}$  at Achnashellach and Fort William on the 13th and 14th and  $58^{\circ}$  at Dunbar, North Berwick and the Royal Botanic Garden, Edinburgh on the 2nd. In contrast, day readings failed to rise above freezing point on the 16th at Lauder, Balmoral and Braemar. In general, night minima ranged from  $35^{\circ}$  to  $40^{\circ}$ , but keen frosts occurred in places about the 5th and 16th. Minima fell to  $17^{\circ}$  at Balmoral on the 17th and 18th, and to  $18^{\circ}$  at Glenmore Lodge and Braemar on the 16th and 17th. Ground frosts were frequent on the 4th—6th and after the 15th. The lowest ground readings were  $8^{\circ}$  (24 degrees of frost) at Glenlivet on the 16th and  $11^{\circ}$  (21 degrees of frost) at both Dalwhinnie and Glenmore Lodge on the 5th.

Over most of the country there was less than the average rainfall. In some Moray Firth districts and in parts of Fife, Angus, Perth, the Lothians and also around Glasgow there was a moderate excess owing, chiefly, to the heavy rains on the 2nd/3rd. A fall of over an inch in Edinburgh on the 3rd gave the highest December total there since 1932. On the 3rd, 2.11 inches fell at Leadhills, while Onich and Tyndrum reported 2.10 and 2.06 respectively on the 2nd. Flooding occurred in parts of Edinburgh, Grangemouth, Glasgow and Kilmarnock. The river Nith rose rapidly near Dumfries, and a landslide blocked the Stranraer - Girvan road, south of Girvan. Farmland round Loch Awe was under water for a time. Apart from the heavy falls on the 2nd/3rd precipitation was mainly of the showery type. In general, little rain fell on the 4th—7th and 15th—17th.

On the whole, sunshine records were good for a winter month, but small deficiencies occurred in Angus, Perthshire and in several Glasgow and Dumfries districts. In Edinburgh and at Nairn, it was the sunniest December since 1929; in Inverness, the sunniest for 33 years. The highest aggregates were registered at Elgin (69 hours), Forres (69), Dunbar (68), Edinburgh (61) and Kinloss (59). Records were under 20 hours at Fort William, Peebles and Greenock.

There was little thunder, but many gales, and more fog than in any December since 1929. Dense fog blanketed the Forth - Clyde belt on the 5th while, on several other occasions, poor visibility delayed aircraft, shipping and transport services.

TABLE 1.—BIRTHS, STILL-BIRTHS, DEATHS AND MARRIAGES IN THE COUNTIES OF CITIES, LARGE BURGH AND COUNTIES OF SCOTLAND,  
WITH THEIR EQUIVALENT RATES PER 1,000 OF POPULATION—QUARTER ENDED 31ST DECEMBER, 1953

	Estimated Provisional Population 31.12.53	Births (living children)		Mar- riages	Deaths			Rates per 1,000 of Population				Infant Mor- tali- ty rate per 100 Live Births	Stillbirths Per 1,000 Total Births (including Still- births)
		Total	Illegiti- mate		Total	*Principal Epidemic Diseases	Children aged under 1 year	Birth- rate	Marriage- rate	Death- rate	Epidemic Diseases rate		
<b>SCOTLAND</b>	<b>5,120,200</b>	<b>22,093</b>	<b>1,004</b>	<b>559</b>	<b>8,542</b>	<b>53</b>	<b>715</b>	<b>17.1</b>	<b>6.6</b>	<b>11.3</b>	<b>0.04</b>	<b>32</b>	<b>25</b>
Counties of Cities...	1,918,500	8,019	380	206	3,685	24	265	16.6	7.6	11.5	0.05	33	25
Large Burghs ...	840,900	3,932	151	108	1,553	8	131	18.6	7.3	10.8	0.04	33	27
Counties (ex Counties of Cities and Large Burghs) ...	2,360,800	10,142	473	245	3,304	21	319	17.0	5.6	11.2	0.04	31	24
<b>Aberdeen County</b>	<b>328,500</b>	<b>1,384</b>	<b>71</b>	<b>34</b>	<b>634</b>	<b>3</b>	<b>32</b>	—	—	—	—	—	—
Aberdeen Co. of City†	185,500	741	23	18	408	538	16	15.8	8.7	11.5	0.02	22	24
Remainder of County	142,900	643	48	16	226	366	16	17.9	6.3	10.2	0.06	25	24
<b>Angus County</b>	<b>275,300</b>	<b>1,163</b>	<b>54</b>	<b>28</b>	<b>506</b>	<b>5</b>	<b>49</b>	—	—	—	—	—	—
Dundee Co. of City ...	177,500	757	40	19	360	591	35	16.9	8.0	13.2	0.11	46	24
Arbroath Burgh ...	19,800	97	—	2	38	65	5	19.4	7.6	13.0	—	52	20
Remainder of County	77,900	309	14	7	108	275	9	15.7	5.5	14.0	—	29	22
<b>Argyll County</b>	<b>59,400</b>	<b>212</b>	<b>9</b>	<b>6</b>	<b>80</b>	<b>—</b>	<b>8</b>	<b>14.2</b>	<b>5.3</b>	<b>14.9</b>	<b>—</b>	<b>38</b>	<b>28</b>
<b>Ayr County</b>	<b>324,600</b>	<b>1,500</b>	<b>59</b>	<b>30</b>	<b>533</b>	<b>6</b>	<b>47</b>	—	—	—	—	—	—
Ayr Burgh ...	42,400	207	14	4	77	143	7	19.4	7.2	13.4	—	34	19
Kilmarnock Burgh ...	42,800	204	8	7	103	100	6	18.9	9.6	9.3	0.19	29	33
Remainder of County	239,400	1,089	37	19	353	645	34	18.0	5.9	10.7	0.07	31	17
<b>Banff County</b>	<b>50,100</b>	<b>226</b>	<b>14</b>	<b>2</b>	<b>95</b>	<b>—</b>	<b>9</b>	<b>17.9</b>	<b>7.5</b>	<b>11.2</b>	<b>—</b>	<b>40</b>	<b>9</b>
<b>Berwick County</b>	<b>24,700</b>	<b>79</b>	<b>4</b>	<b>2</b>	<b>34</b>	<b>—</b>	<b>4</b>	<b>12.7</b>	<b>5.5</b>	<b>11.7</b>	<b>—</b>	<b>51</b>	<b>25</b>
<b>Bute County</b>	<b>17,900</b>	<b>52</b>	<b>3</b>	<b>1</b>	<b>38</b>	<b>—</b>	<b>4</b>	<b>11.5</b>	<b>8.4</b>	<b>16.2</b>	<b>—</b>	<b>77</b>	<b>19</b>
<b>Cathness County</b>	<b>23,300</b>	<b>95</b>	<b>4</b>	<b>2</b>	<b>41</b>	<b>—</b>	<b>3</b>	<b>16.2</b>	<b>7.0</b>	<b>11.8</b>	<b>—</b>	<b>32</b>	<b>21</b>
<b>Clackmannan Co. ...</b>	<b>38,300</b>	<b>170</b>	<b>8</b>	<b>2</b>	<b>60</b>	<b>—</b>	<b>8</b>	<b>17.6</b>	<b>6.2</b>	<b>10.5</b>	<b>—</b>	<b>47</b>	<b>12</b>



Dumfries County ...	87,800	345	19	11	143	239	—	8	—	15.6	9.8	—	—	—	5.8	19	—
Dumfries Burgh ...	26,400	104	6	2	65	76	—	2	—	15.6	5.0	—	—	—	5.4	25	36
Remainder of County	61,400	241	13	9	78	163	—	6	—	—	—	—	—	—	—	—	—
Dunbarton County...	166,200	737	24	22	225	457	—	28	—	—	—	—	—	—	—	—	—
Clydebank Burgh ...	46,400	221	8	6	57	110	—	8	—	18.9	4.9	—	—	—	3.6	36	35
Dunbarton Burgh ...	24,100	114	3	6	45	73	—	9	—	18.8	7.4	—	—	—	2.6	79	50
Remainder of County	95,700	402	13	8	123	274	—	11	—	16.7	5.1	—	—	—	3.2	27	20
East Lothian County	52,100	197	13	10	67	153	1	6	—	15.0	5.1	11.6	0.08	—	6.6	30	48
Fife County ...	313,300	1,338	58	45	495	828	4	37	—	—	—	—	—	—	—	—	—
Dunfermline Burgh...	45,300	156	10	5	70	119	—	6	—	13.7	6.1	10.4	—	—	6.4	38	31
Kirkcaldy Burgh ...	50,100	201	8	4	96	124	—	4	—	15.9	7.6	9.8	—	—	4.0	20	20
Remainder of County	217,900	981	40	36	329	585	4	27	—	17.9	6.0	10.7	0.07	—	4.1	28	35
Inverness County ...	84,200	373	28	8	162	253	—	16	—	—	—	—	—	—	—	—	—
Inverness Burgh ...	28,100	147	10	3	100	83	—	7	—	20.7	14.1	11.7	—	—	6.8	48	20
Remainder of County	56,000	226	18	5	62	170	—	9	—	16.0	4.4	12.0	—	—	8.0	40	22
Kincardine County†	27,900	131	10	2	37	81	—	5	—	18.7	5.3	11.5	—	—	7.6	38	15
Kinross County ...	7,200	21	1	1	8	25	—	1	—	11.6	4.4	13.8	—	—	4.8	48	45
Kirkcudbright Co. ...	30,300	133	13	—	56	81	—	2	—	17.4	7.3	10.6	—	—	9.8	15	—
Lanark County ...	1,614,600	7,453	307	182	2,872	4,465	20	264	—	—	—	—	—	—	—	—	—
Glasgow Co. of City	1,085,000	4,839	234	123	2,064	3,032	10	162	—	17.7	7.5	11.1	0.04	—	4.8	33	25
Airdrie Burgh ...	31,700	163	6	7	52	78	—	11	—	20.4	6.5	9.8	—	—	3.7	67	41
Coatbridge Burgh ...	49,300	286	6	8	77	109	—	8	—	23.0	6.2	8.8	—	—	2.1	28	27
Hamilton Burgh ...	40,600	187	4	4	76	115	2	8	—	18.3	7.4	11.2	0.20	—	2.1	43	21
Motherwell and Wishaw Burgh ...	69,600	345	9	6	115	193	1	10	—	19.7	6.6	11.0	0.06	—	2.6	29	17
Rutherglen Burgh ...	24,800	111	1	3	58	86	2	2	—	17.8	9.3	13.8	0.32	—	0.9	18	26
Remainder of County	313,700	1,522	47	31	430	852	5	63	—	19.3	5.4	10.8	0.06	—	3.1	41	20
Midlothian County	573,400	2,138	100	55	986	1,666	11	61	—	—	—	—	—	—	—	—	—
Edinburgh Co. of City	470,500	1,682	83	46	853	1,415	8	52	—	14.2	7.2	11.9	0.07	—	4.9	31	27
Remainder of County	103,000	456	17	9	133	251	3	9	—	17.6	5.1	9.7	0.12	—	3.7	20	19
Moray County ...	49,700	251	17	7	77	146	—	9	—	20.0	6.1	11.7	—	—	6.8	36	27

\* Typhoid fever, scarlet fever, diphtheria, whooping-cough, meningococcal infections, measles and influenza.

† Including for this purpose the entire Burgh of Aberdeen, part of which is in Kincardine County.

‡ Excluding for this purpose the portion of Aberdeen Burgh in Kincardine County.

TABLE 1.—BIRTHS, STILL-BIRTHS, DEATHS AND MARRIAGES IN THE COUNTIES OF CITIES, LARGE BURGH AND COUNTIES OF SCOTLAND  
WITH THEIR EQUIVALENT RATES PER 1,000 OF POPULATION—QUARTER ENDED 31ST DECEMBER, 1953—continued

	Estimated Provisional Population 31.12.53	Births (living children)		Mar- riages	Deaths		Rates per 1,000 of Population				Infant mortality rate per 1,000 Live Births	Stillbirths per 1,000 Total Births (including Still- births)
		Total	Illegiti- mate		Total	*Principal Epidemic Diseases	Children aged under 1 year	Birth- rate	Marriage- rate	Death- rate	Epidemic Diseases rate	
Nairn County	8,600	40	1	14	29	—	—	18.4	6.4	13.4	—	—
Orkney County	20,900	72	7	18	57	—	3	13.7	3.4	10.8	—	14
Peebles County	14,600	65	—	20	43	1	1	17.7	5.4	11.7	0.27	—
Perth County	127,300	485	32	197	359	—	13	—	—	—	—	—
Perth Burgh...	40,800	152	7	83	109	—	5	14.8	8.1	10.6	—	19
Remainder of County	86,400	333	25	114	250	—	8	15.3	5.2	11.5	—	18
Renfrew County	329,600	1,455	55	482	912	1	49	—	—	—	—	—
Greenock Burgh	77,300	398	14	133	229	—	11	20.4	6.8	11.8	—	39
Paisley Burgh	94,500	416	24	9	175	—	11	17.5	7.3	10.7	—	21
Port Glasgow Burgh	22,500	133	4	26	50	1	5	23.4	4.6	8.8	0.18	22
Remainder of County	135,300	508	13	148	379	—	22	14.9	4.3	11.1	—	19
Ross and Cromarty County ...	59,900	249	19	77	175	—	3	16.5	5.1	11.6	—	20
Roxburgh County	45,300	153	6	53	151	—	8	13.4	4.6	13.2	—	61
Selkirk County	21,300	67	6	29	76	—	1	12.5	5.4	14.1	—	15
Stirling County	189,600	826	22	255	498	1	18	—	—	—	—	—
Falkirk Burgh	37,400	159	3	54	118	—	4	16.9	5.7	12.5	—	36
Stirling Burgh	26,900	131	6	53	62	—	2	19.3	7.8	9.2	—	15
Remainder of County	125,400	536	13	148	318	1	12	17.0	4.7	10.1	0.03	32
Sutherland County	13,800	57	7	16	60	—	3	16.4	4.6	17.2	—	50
West Lothian County	90,300	423	14	146	215	—	8	18.6	6.4	9.4	—	30
Wigtown County	31,400	146	19	57	100	—	7	18.4	7.2	12.6	—	20
Zetland County	18,800	57	—	29	75	—	—	12.0	6.1	15.8	—	—

TABLE II.—BIRTHS, DEATHS AND MARRIAGES IN SCOTLAND, 1943 TO 1953

	Numbers						Rates						
	Live Births		Still- births	Marri- ages	Deaths		Per 1,000 of Estimated Population			Illegit. Births per 1,000 Live Births	Infant Mor- tality rate per 1,000 Live Births	Still-births per 1,000 total Births incl. Still-births	
	Total	Illegiti- mate			All Ages	Under One Year	Births (living child- ren)	Marri- ages	Deaths				
1st Quarter 1943 .	23,274	1,647	940	9,267	17,746	1,756	18.3	7.3	15.1	7.1	75	39	
2nd " " .	25,435	1,897	886	9,697	15,874	1,479	19.8	7.5	13.3	7.5	58	34	
3rd " " .	23,317	1,900	825	10,203	14,243	1,283	17.9	7.8	11.8	8.1	55	34	
4th " " .	22,643	1,775	843	9,010	18,870	1,656	17.4	6.9	15.8	7.8	73	36	
Year 1943*	94,669	7,219	3,494	38,177	66,733	6,174	18.4	7.4	14.0	7.6	65	36	
1st Quarter 1944 .	23,226	1,828	816	9,020	17,988	1,756	18.0	7.0	15.2	7.9	76	34	
2nd " " .	25,612	2,050	874	9,243	15,288	1,462	19.9	7.2	12.9	8.0	57	33	
3rd " " .	23,400	1,862	751	9,847	14,745	1,510	17.9	7.5	12.3	8.0	65	31	
4th " " .	23,682	1,872	780	8,907	16,582	1,509	18.2	6.8	13.9	7.9	64	32	
Year 1944*	95,920	7,612	3,221	37,017	64,603	6,237	18.5	7.1	13.6	7.9	65	32	
1st Quarter 1945 .	21,642	1,911	746	9,747	18,674	1,465	17.0	7.6	16.0	8.8	68	33	
2nd " " .	22,577	1,971	774	12,362	15,364	1,234	17.6	9.6	13.0	8.7	55	33	
3rd " " .	21,342	1,896	671	13,622	13,082	979	16.4	10.5	10.9	8.9	46	30	
4th " " .	21,363	1,748	758	12,911	15,535	1,211	16.4	10.0	12.9	8.2	57	34	
Year 1945*	86,924	7,526	2,949	48,642	62,655	4,889	16.9	9.4	13.2	8.7	56	33	
1st Quarter 1946 .	22,910	1,818	810	9,971	19,741	1,579	18.1	7.9	16.3	7.9	69	34	
2nd " " .	25,851	1,887	864	11,466	15,185	1,221	20.2	9.0	12.2	7.3	47	32	
3rd " " .	27,033	1,746	854	12,839	13,594	1,222	20.9	9.9	10.8	6.5	45	31	
4th " " .	28,619	1,497	955	11,509	16,085	1,599	22.1	8.9	12.7	5.2	56	32	
Year 1946*	104,413	6,948	3,483	45,785	64,605	5,621	20.3	8.9	13.1	6.7	54	32	
1st Quarter 1947 .	30,479	1,615	1,018	9,497	21,198	1,915	24.1	7.5	16.8	5.3	63	32	
2nd " " .	30,366	1,700	913	11,241	15,653	1,609	23.7	8.8	12.2	5.6	53	29	
3rd " " .	27,028	1,651	853	12,747	13,447	1,353	20.8	9.8	10.4	6.1	50	31	
4th " " .	25,274	1,345	779	10,875	15,902	1,432	19.5	8.4	12.3	5.3	57	30	
Year 1947 .	113,147	6,311	3,563	44,360	66,200	6,309	22.0	8.6	12.9	5.6	56	31	
1st Quarter 1948 .	25,324	1,417	760	9,959	16,825	1,303	19.8	7.8	13.1	5.6	51	29	
2nd " " .	26,561	1,642	775	10,490	14,698	1,144	20.7	8.2	11.4	6.2	43	28	
3rd " " .	24,389	1,392	711	13,509	13,652	972	18.7	10.4	10.5	5.7	40	28	
4th " " .	24,070	1,325	720	9,760	15,804	1,067	18.5	7.5	12.2	5.5	44	29	
Year 1948 .	100,344	5,776	2,966	43,718	60,979	4,486	19.4	8.5	11.8	5.8	45	29	
1st Quarter 1949 .	24,230	1,381	707	10,638	19,222	1,225	19.0	8.4	15.1	5.7	51	28	
2nd " " .	25,424	1,442	710	9,209	15,274	913	19.7	7.1	11.8	5.7	36	27	
3rd " " .	23,324	1,274	642	12,786	13,119	823	17.9	9.8	10.1	5.5	35	27	
4th " " .	22,696	1,126	607	9,075	15,873	1,000	17.4	7.0	12.2	5.0	44	26	
Year 1949 .	95,674	5,223	2,666	41,708	63,488	3,961	18.5	8.1	12.3	5.5	41	27	
1st Quarter 1950 .	23,542	1,185	673	11,111	18,647	1,080	18.5	8.7	14.7	5.0	46	28	
2nd " " .	24,646	1,359	659	8,680	14,986	841	19.1	6.7	11.6	5.5	34	26	
3rd " " .	22,498	1,195	627	11,847	13,341	737	17.3	9.1	10.2	5.3	33	27	
4th " " .	21,844	1,098	598	8,821	17,022	911	16.8	6.8	13.1	5.0	42	27	
Year 1950 .	92,530	4,837	2,557	40,459	63,996	3,569	17.9	7.8	12.4	5.2	39	27	
1st Quarter 1951 .	23,625	1,195	657	11,560	22,428	1,088	18.8	9.2	17.8	5.1	46	27	
2nd " " .	24,310	1,289	658	8,958	15,442	850	19.1	7.0	12.1	5.3	35	26	
3rd " " .	21,932	1,126	575	12,048	13,104	698	17.0	9.3	10.2	5.1	32	26	
4th " " .	20,772	982	589	8,795	14,804	755	16.1	6.8	11.5	4.7	36	28	
Year 1951 .	90,639	4,592	2,479	41,361	65,778	3,391	17.7	8.1	12.9	5.1	37	27	
1st Quarter 1952 .	22,892	1,069	677	12,420	18,394	872	18.0	9.8	14.5	4.7	38	29	
2nd " " .	23,531	1,126	598	8,156	14,270	801	18.5	6.4	11.2	4.8	34	25	
3rd " " .	22,161	1,126	541	11,894	12,813	663	17.3	9.3	10.0	5.1	30	24	
4th " " .	21,838	985	614	8,684	16,033	845	17.0	6.8	12.5	4.5	39	27	
Year 1952 .	90,422	4,306	2,430	41,154	61,510	3,181	17.7	8.0	12.0	4.8	35	26	
1st Quarter 1953 .	22,860	1,030	601	12,091	17,264	776	18.1	9.6	13.7	4.5	34	26	
2nd " " .	23,791	1,175	586	8,213	14,345	696	18.7	6.4	11.2	4.9	29	24	
3rd " " .	22,165	1,022	561	12,070	12,722	614	17.2	9.4	9.9	4.6	28	25	
4th " " .	22,093	1,004	559	8,542	14,547	715	17.1	6.6	11.3	4.5	32	25	
Year 1953 .	90,909	4,231	2,307	40,916	58,878	2,801	17.8	8.0	11.5	4.7	31	25	

\* In the above table Death-rates from 1943 to 1946 are based on civilian deaths and civilian population.  
See Explanatory Notes page 2.





[illegible]

**Note**—Subheadings indicated by letters (*a, b, c, etc.*) apply to the Scottish List only.

TABLE III.—continued

International Classification	Detailed List	Inter-mediate List "A"	CAUSES OF DEATH	All Ages			Age										Not stated	
				Both Sexes	Males	Fe-males	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-		85+
200-203, 205  210-239  250, 251 252 260 280-286  290 291-293 240-245, 253, 254, 270-277, 287-289, 249-299 300-309 310-324, 326  325 330 331 332 333, 334  340 345 353 370-379 385 387 391-393 350 341-344, 351, 352, 354-369, 380-384, 386, 388-390, 394-	59	Lymphosarcoma and other neoplasms of lymphatic and hæmatopoietic system ...	72	36	36	—	3	—	6	2	10	8	22	17	4	—	—	
	60	Benign neoplasms and neoplasms of unspecified nature ...	42	20	22	—	1	—	2	2	6	16	—	6	5	2	1	—
	61	Non-toxic goitre ...	—	—	—	—	—	—	—	—	—	1	—	2	1	—	—	—
	62	Thyrototoxicosis with or without goitre	111	4	4	—	—	—	—	2	2	3	16	55	27	5	—	—
	63	Diabetes mellitus ...	—	32	79	—	1	—	—	—	—	—	—	—	—	—	—	—
	64	Avitaminosis and other deficiency states ...	7	6	1	—	—	—	—	—	1	1	—	—	2	3	—	—
	65 <sup>a</sup>	Pernicious and other hyperchromic anæmias ...	39	13	26	—	—	—	—	—	—	1	4	12	20	2	—	—
	65 <sup>b</sup>	Other anæmias ...	19	6	13	—	—	—	—	—	—	2	4	5	5	3	—	—
	66	Allergic disorders; all other endocrine, metabolic and blood diseases	99	55	44	6	4	—	2	4	4	6	13	20	29	11	—	—
	67	Psychoses ...	19	6	13	—	—	—	—	1	—	2	2	3	3	5	3	—
	68	Psychoneuroses and disorders of personality ...	6	4	2	—	—	—	—	—	2	—	—	2	1	1	—	—
	69	Mental deficiency ...	5	2	3	—	—	—	—	—	—	—	—	—	—	—	—	—
	70 <sup>a</sup>	Subarachnoid hæmorrhage ...	46	19	27	—	—	—	—	2	1	6	10	13	11	3	—	—
	70 <sup>b</sup>	Cerebral hæmorrhage ...	1095	450	645	2	1	—	—	6	4	22	63	198	368	358	73	—
	70 <sup>c</sup>	Cerebral embolism and thrombosis	978	399	579	—	1	—	—	1	—	7	29	104	302	417	117	—
70 <sup>d</sup>	Other vascular lesions affecting central nervous system ...	154	71	83	—	—	—	—	—	—	1	3	13	38	72	26	—	
71	Non-meningococcal meningitis ...	15	6	9	1	1	—	—	—	1	—	1	1	2	2	—	—	
72	Multiple sclerosis ...	39	21	18	—	—	—	—	—	4	6	17	6	6	—	—	—	
73	Epilepsy ...	25	16	9	—	2	1	6	6	2	4	3	—	—	—	—	—	
74	Inflammatory diseases of eye ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
75	Cataract ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
76	Glaucoma ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
77	Otitis media and mastoiditis ...	3	3	—	—	—	—	—	—	—	—	—	1	—	—	—	—	
78 <sup>a</sup>	Paralysis agitans ...	35	16	19	—	—	—	—	—	—	—	—	1	5	15	13	1	
78 <sup>b</sup>	All other diseases of the nervous system and sense organs...	75	35	40	4	3	1	4	3	5	8	15	9	16	3	—	—	



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# TABLE IV.

INTERNATIONAL NOS.		CAUSES OF DEATH	SCOTLAND	Aberdeen County	Aberdeen County of City	Remainder of County	Marginal Index
Detailed List	Abbreviated List						
001-008	B1	Tuberculosis of respiratory system ...	303	11	8	3	
010-019	B2	Tuberculosis, other forms ...	48	1	1	—	
020-029	B3	Syphilis and its sequelæ ...	28	1	1	—	
040	B4	Typhoid fever ...	1	—	—	—	
045-048	B6	Dysentery, all forms ...	3	—	—	—	
050, 051	B7	Scarlet fever and streptoc' l sore throat	—	—	—	—	
055	B8	Diphtheria ...	—	—	—	—	
056	B9	Whooping cough ...	12	—	—	—	
057	B10	Meningococcal infections ...	9	—	—	—	
080	B12	Acute poliomyelitis ...	8	1	1	—	
085	B14	Measles ...	2	1	—	1	
030-039, 041-044, 049, 052-054, 058- 074, 081-084, 086- 138	B17	Other infectious and parasitic diseases (B5, 11, 13, 15, 16)* ...	29	3	1	2	
140-205	B18	Malignant neoplasms ...	2,539	135	82	53	
210-239	B19	Benign and unspecified neoplasms ...	42	1	1	—	
260	B20	Diabetes mellitus ...	111	7	3	4	
290-293	B21	Anæmias ...	58	7	6	1	
240-254, 270- 289, 294-299	B46.1	Other general diseases ...	110	6	3	3	
330-334	B22	Vascular lesions affect'g cen. nerv. system	2,273	167	97	70	
340	B23	Non-meningococcal meningitis ...	15	3	1	2	
300-326, 341-398	B46.2	Other diseases of nervous system ...	207	15	8	7	
400-402	B24	Rheumatic fever ...	8	—	—	—	
410-416	B25	Chronic rheumatic heart disease ...	181	15	10	5	
420-422	B26	Arterioscl. and degen. heart disease ...	4,030	270	161	109	
430-434	B27	Other diseases of heart... ..	271	7	4	3	
440-443	B28	Hypertension with heart disease ...	260	18	12	6	
444-447	B29	Hypertension without heart disease ...	201	17	10	7	
450-468	B46.3	Other circulatory disease ...	363	27	13	14	
480-483	B30	Influenza ...	29	2	1	1	
490-493	B31	Pneumonia (except of newborn) ...	411	41	28	13	
500-502	B32	Bronchitis ...	385	15	9	6	
470-475, 510-527	B46.4	Other respiratory diseases ...	155	4	3	1	
540, 541	B33	Ulcer of stomach and duodenum ...	138	5	4	1	
550-553	B34	Appendicitis ...	24	3	1	2	
560, 561, 570	B35	Intestinal obstruction and hernia ...	78	4	3	1	
543	B36.1	Gastritis and duodenitis ...	5	—	—	—	
571, 572	B36.2	Diarrhœa (except of newborn) ...	75	5	4	1	
581	B37	Cirrhosis of liver ...	38	1	—	1	
580, 582-586	B46.5	Other diseases of liver ...	65	3	3	—	
530-539, 542, 544, 545, 573-578, 587	B46.6	Other digestive diseases ...	47	1	1	—	
590-594	B38	Nephritis and nephrosis ...	127	6	2	4	
610	B39	Hyperplasia of prostate ...	93	10	5	5	
600-609, 611-637	B46.7	Other diseases of genito-urinary system	85	5	4	1	
640, 641, 651, 681, 682, 684	B40.0	Puerperal sepsis including post- abortive sepsis ...	6	1	1	—	
642-650, 652- 680, 683, 685-689	B40.1	Other puerperal causes... ..	13	1	1	—	
690-749	B46.8	Diseases of skin and organs of locom'n	68	3	2	1	
750-759	B41	Congenital malformations ...	142	6	3	3	
760-762	B42	Birth injuries, post-natal asphyxia and atelectasis ...	139	9	3	6	
763	B43.1	Pneumonia of newborn ...	32	1	—	1	
764	B43.2	Diarrhœa of newborn ...	6	—	—	—	
765-768	B43.3	Other infections of the newborn ...	6	1	—	1	
769-776	B44	Other diseases peculiar to early infancy	173	4	3	1	
794	B45.0	Senility ...	203	9	1	8	
780-793, 795	B45.1	Cause ill-defined and unknown ...	223	6	1	5	
E963, E970-979	BE49	Suicide ...	56	7	5	2	
E810-835	BE47	Motor vehicle accidents ...	164	9	4	5	
E840-845	BE48.0	Other road transport accidents ...	7	—	—	—	
E800-802, E850- 962, E964, 965, E980-999	BE48.1	Other violence (BE50) ...	442	29	23	6	
All Causes ...			14,547	904	538	366	

\* Including paratyphoid fever, erysipelas, septicæmia, and lethargic encephalitis.

Note:— Numbers in brackets after titles indicate headings in International Abbreviated List which are merged under the respective Scottish headings. Those indicated by numbers (0, 1, 2, 3, etc.) apply to the Scottish List only.



ENTITIES OF SCOTLAND—Quarter ended 31st December, 1953

Numbers	Angus County	Dundee County of City	Arbroath Burgh	Remainder of County	Argyll County	Ayr County	Ayr Burgh	Kilmarnock Burgh	Remainder of County	Banff County	Berwick County	Bute County	Caitness County	Clackmannan County
1	17	13	—	4	7	11	1	—	10	3	1	—	—	2
2	6	2	1	3	—	3	—	2	1	1	—	1	1	—
3	2	1	—	1	1	—	—	—	—	—	—	—	—	—
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8	1	1	—	—	—	2	—	—	2	—	—	—	—	—
9	1	1	—	—	—	1	—	1	—	—	—	—	—	—
0	1	1	—	—	—	1	—	—	1	—	—	—	—	—
1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2	—	—	—	—	—	1	—	—	1	1	1	—	—	—
3	167	105	8	54	38	151	31	9	111	21	17	14	5	17
4	3	1	—	2	—	3	—	—	3	1	—	—	—	1
5	7	6	1	—	5	5	—	—	5	—	1	1	—	—
6	3	2	—	1	—	2	—	—	2	1	1	1	—	—
7	4	1	1	2	2	6	1	1	4	2	—	—	—	1
8	119	85	3	31	41	154	21	23	110	22	14	14	10	13
9	—	—	—	—	1	—	—	—	—	—	—	—	—	—
0	10	6	1	3	4	7	1	2	4	1	2	2	3	1
1	—	—	—	—	—	1	—	—	1	—	—	—	—	—
2	11	8	1	2	—	11	2	—	9	5	—	—	—	1
3	285	178	23	84	63	270	36	31	203	45	19	23	29	30
4	7	4	—	3	6	18	5	1	12	1	1	—	—	1
5	12	5	2	5	3	23	7	3	13	2	1	1	—	1
6	12	8	1	3	7	7	1	2	4	1	1	—	—	2
7	21	14	—	7	5	19	5	—	14	3	2	2	—	1
8	3	3	—	—	—	3	—	1	2	—	—	—	—	—
9	47	33	2	12	4	17	5	1	11	3	1	1	—	2
0	15	10	—	5	2	21	2	2	17	1	—	3	1	2
1	6	5	1	—	1	11	—	1	10	—	1	—	2	—
2	9	6	—	3	2	9	—	—	9	1	1	—	1	2
3	2	1	1	—	—	—	—	—	—	—	—	1	—	1
4	4	3	1	—	1	3	—	—	3	1	—	—	—	1
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6	1	—	1	—	—	3	1	—	2	1	—	—	—	2
7	1	—	—	1	—	6	2	2	2	—	1	1	—	—
8	3	3	—	—	—	6	—	1	5	—	1	—	—	1
9	6	5	1	—	1	1	—	—	1	1	1	—	—	—
0	7	6	—	1	5	4	1	—	3	—	1	—	2	—
1	10	5	—	5	1	6	1	—	5	2	1	1	3	2
2	12	9	1	2	—	2	1	—	1	—	—	—	—	—
3	1	—	1	—	—	—	—	—	—	—	—	—	—	—
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5	5	4	1	—	—	4	—	1	3	2	—	—	2	1
6	6	4	1	1	1	8	2	—	6	1	1	—	—	2
7	13	12	1	—	3	7	1	1	5	2	—	—	1	2
8	1	1	—	—	1	2	—	1	1	1	1	—	—	—
9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
0	—	—	—	—	—	1	—	—	1	—	—	—	—	—
1	9	4	—	5	1	15	3	1	11	3	1	3	1	4
2	12	2	2	8	4	11	2	4	5	5	—	—	3	1
3	6	1	—	5	4	18	5	3	10	—	—	3	3	3
4	8	4	1	3	—	3	1	1	1	—	—	—	—	1
5	9	6	—	3	1	11	2	—	9	2	1	—	—	1
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7	46	22	8	16	8	20	3	5	12	5	—	1	2	2
	931	591	65	275	223	888	143	100	645	141	73	73	69	101

TABLE IV.—continued

INTERNATIONAL NOS.		CAUSES OF DEATH	Dumfries County	Dumfries Burgh	Remainder of County	Dunbarton County	Marginal Index
Detailed List	Abbreviated List						
001-008	B1	Tuberculosis of respiratory system ...	5	4	1	10	
010-019	B2	Tuberculosis, other forms ...	—	—	—	4	
020-029	B3	Syphilis and its sequelæ ...	—	—	—	2	
040	B4	Typhoid fever ...	—	—	—	—	
045-048	B6	Dysentery, all forms ...	—	—	—	—	
050, 051	B7	Scarlet fever and streptoc'1 sore throat	—	—	—	—	
055	B8	Diphtheria ...	—	—	—	—	
056	B9	Whooping cough ...	—	—	—	—	
057	B10	Meningococcal infections ...	—	—	—	—	
080	B12	Acute poliomyelitis ...	—	—	—	—	
085	B14	Measles ...	—	—	—	—	
030-039, 041-044, 049, 052-054, 058- 074, 081-084, 086- 138	B17	Other infectious and parasitic diseases (B5, 11, 13, 15, 16)* ...	—	—	—	2	
140-205	B18	Malignant neoplasms ...	37	11	26	69	
210-239	B19	Benign and unspecified neoplasms ...	—	—	—	6	
260	B20	Diabetes mellitus ...	—	—	—	1	
290-293	B21	Anæmias ...	1	—	1	1	
240-254, 270- 289, 294-299	B46.1	Other general diseases ...	—	—	—	3	
330-334	B22	Vascular lesions affect'g cen. nerv. system	36	14	22	85	
340	B23	Non-meningococcal meningitis ...	1	1	—	1	
300-326, 341-398	B46.2	Other diseases of nervous system ...	2	—	2	4	
400-402	B24	Rheumatic fever ...	—	—	—	—	
410-416	B25	Chronic rheumatic heart disease ...	3	1	2	2	
420-422	B26	Arterioscl. and degen. heart disease ...	67	16	51	105	
430-434	B27	Other diseases of heart... ..	5	2	3	10	
440-443	B28	Hypertension with heart disease ...	6	1	5	12	
444-447	B29	Hypertension without heart disease ...	5	1	4	9	
450-468	B46.3	Other circulatory disease ...	7	3	4	13	
480-483	B30	Influenza ...	—	—	—	—	
490-493	B31	Pneumonia (except of newborn) ...	7	1	6	14	
500-502	B32	Bronchitis ...	8	3	5	15	
470-475, 510-527	B46.4	Other respiratory diseases ...	6	2	4	7	
540, 541	B33	Ulcer of stomach and duodenum ...	2	2	—	5	
550-553	B34	Appendicitis ...	1	1	—	—	
560, 561, 570	B35	Intestinal obstruction and hernia ...	—	—	—	3	
543	B36.1	Gastritis and duodenitis ...	—	—	—	1	
571, 572	B36.2	Diarrhoea (except of newborn) ...	2	—	2	2	
581	B37	Cirrhosis of liver ...	2	1	1	1	
580, 582-586	B46.5	Other diseases of liver ...	1	—	1	—	
530-539, 542, 544, 545, 573-578, 587	B46.6	Other digestive diseases ...	—	—	—	2	
590-594	B38	Nephritis and nephrosis ...	3	1	2	9	
610	B39	Hyperplasia of prostate ...	1	1	—	2	
600-609, 611-637	B46.7	Other diseases of genito-urinary system	7	3	4	2	
640, 641, 651, 681, 682, 684	B40.0	Puerperal sepsis including post- abortive sepsis ...	—	—	—	—	
642-650, 652- 680, 683, 685-689	B40.1	Other puerperal causes... ..	—	—	—	2	
690-749	B46.8	Diseases of skin and organs of locom'n	1	—	1	2	
750-759	B41	Congenital malformations ...	4	2	2	5	
760-762	B42	Birth injuries, post-natal asphyxia, and atelectasis ...	1	—	1	3	
763	B43.1	Pneumonia of newborn ...	—	—	—	—	
764	B43.2	Diarrhoea of newborn ...	—	—	—	1	
765-768	B43.3	Other infections of the newborn ...	—	—	—	—	
769-776	B44	Other diseases peculiar to early infancy	1	—	1	11	
794	B45.0	Senility ...	4	1	3	11	
780-793, 795	B45.1	Cause ill-defined and unknown ...	2	1	1	4	
E963, E970-979	BE49	Suicide ...	1	—	1	—	
E810-835	BE47	Motor vehicle accidents ...	3	2	1	3	
E840-845	BE48.0	Other road transport accidents ...	—	—	—	—	
E800-802, E850- 962, E964, 965, E980-999	BE48.1	Other violence (BE50) ...	7	1	6	13	
All Causes ...			239	76	163	457	

\* Including paratyphoid fever, erysipelas, septicæmia, and lethargic encephalitis.

TABLE IV.—continued

Numbers	Clydebank Burgh	Dumbarton Burgh	Remainder of County	East Lothian County	Fife County	Dunfermline Burgh	Kirkcaldy Burgh	Remainder of County	Inverness County	Inverness Burgh	Remainder of County	Kincardine County	Kinross County	Kirkcudbright County
1	3	5	2	3	6	—	—	6	3	1	2	—	—	2
2	1	2	1	—	—	—	—	—	2	1	1	—	—	1
3	1	—	1	—	—	—	—	—	—	—	—	—	—	—
4	—	—	—	1	—	—	—	—	—	—	—	—	—	—
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7	—	—	—	—	2	—	—	2	—	—	—	—	—	—
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
0	—	—	—	—	1	—	—	1	—	—	—	—	—	—
1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2	1	—	1	—	4	—	1	3	1	—	1	—	—	—
3	19	10	40	26	141	22	25	94	39	15	24	14	4	11
4	2	1	3	—	2	—	2	—	2	1	1	—	—	—
5	—	—	1	1	6	4	—	2	—	—	—	1	—	1
6	—	—	1	1	3	1	—	2	1	—	1	—	—	1
7	—	1	2	5	4	2	—	2	4	1	3	3	—	—
8	16	8	61	30	144	21	17	106	38	14	24	18	4	14
9	1	—	—	—	1	—	—	1	—	—	—	—	—	—
0	1	—	3	1	7	—	2	5	3	—	3	2	1	—
1	—	—	—	—	3	1	1	1	—	—	—	—	—	—
2	2	—	—	1	7	1	1	5	2	1	1	1	—	1
3	25	16	64	44	238	34	34	170	65	20	45	21	6	24
4	2	3	5	1	17	1	5	11	12	4	8	2	1	2
5	2	1	9	1	10	1	2	7	9	3	6	—	—	2
6	1	—	8	4	4	—	1	3	2	—	2	2	—	—
7	3	2	8	3	27	3	4	20	4	—	4	1	—	5
8	—	—	—	—	2	—	—	2	—	—	—	—	—	—
9	6	1	7	3	22	4	4	14	6	3	3	5	—	2
0	2	4	9	2	19	3	3	13	2	1	1	1	1	2
1	1	3	3	7	12	1	2	9	3	—	3	—	—	—
2	1	—	4	2	11	2	—	9	2	1	1	1	—	1
3	—	—	—	2	2	—	—	2	1	—	1	—	—	1
4	1	—	2	1	7	2	—	5	1	—	1	1	—	1
5	—	—	1	—	1	—	—	1	—	—	—	—	—	—
6	1	—	1	1	12	3	2	7	1	1	—	—	—	1
7	—	—	1	—	1	—	—	1	—	—	—	1	—	—
8	—	—	—	—	3	—	1	2	1	—	1	1	1	—
9	—	—	2	—	3	—	1	2	3	2	1	—	—	—
0	2	1	6	—	5	1	—	4	5	2	3	—	1	—
1	—	—	2	—	4	—	—	4	—	—	—	—	—	—
2	1	—	1	1	9	1	1	7	2	1	1	—	—	1
3	—	—	—	—	—	—	—	—	—	—	—	—	—	—
4	2	—	—	—	1	—	—	1	—	—	—	1	—	—
5	—	—	2	—	2	—	—	2	—	—	—	—	—	—
6	2	1	2	1	4	1	—	3	3	1	2	—	1	1
7	1	—	2	—	8	2	2	4	—	—	—	1	—	—
8	—	—	—	—	3	—	1	2	—	—	—	—	—	—
9	—	1	—	—	1	—	—	—	—	—	—	—	—	—
0	2	4	5	1	9	1	—	8	8	3	5	1	—	1
1	4	4	3	1	10	—	3	7	12	1	11	1	2	1
2	1	1	2	1	7	2	1	4	9	2	7	—	1	1
3	—	—	—	—	1	—	1	—	—	—	—	—	—	1
4	1	2	—	5	11	1	3	7	2	1	1	1	1	2
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6	2	2	9	5	31	3	4	24	5	3	2	1	1	1
7	110	73	274	153	828	119	124	585	253	83	170	81	25	81



TABLE IV.—continued

INTERNATIONAL NOS.		CAUSES OF DEATH	Lanark County	Glasgow County of City	Airdrie Burgh	Marginal Index Numbers
Detailed List	Abbreviated List					
001-008	B1	Tuberculosis of respiratory system ...	141	99	—	1
010-019	B2	Tuberculosis, other forms ...	18	10	—	2
020-029	B3	Syphilis and its sequelæ ...	8	8	—	3
040	B4	Typhoid fever ...	—	—	—	4
045-048	B6	Dysentery, all forms ...	3	3	—	5
050, 051	B7	Scarlet fever and streptoc'1 sore throat	—	—	—	6
055	B8	Diphtheria ...	—	—	—	7
056	B9	Whooping cough ...	3	1	—	8
057	B10	Meningococcal infections ...	5	4	—	9
080	B12	Acute poliomyelitis ...	3	1	—	10
085	B14	Measles ...	1	—	—	11
030-039, 041-044, 049, 052-054, 058- 074, 081-084, 086- 138	B17	Other infectious and parasitic diseases (B5, 11, 13, 15, 16)* ...	8	6	—	12
140-205	B18	Malignant neoplasms ...	814	587	16	13
210-239	B19	Benign and unspecified neoplasms ...	14	11	—	14
260	B20	Diabetes mellitus ...	37	22	1	15
290-293	B21	Anæmias ...	18	11	—	16
240-254, 270- 289, 294-299	B46.1	Other general diseases ...	32	24	—	17
330-334	B22	Vascular lesions affect'g cen. nerv. system	605	410	14	18
340	B23	Non-meningococcal meningitis ...	3	3	—	19
300-326, 341-398	B46.2	Other diseases of nervous system ...	62	41	3	20
400-402	B24	Rheumatic fever ...	4	4	—	21
410-416	B25	Chronic rheumatic heart disease ...	67	45	—	22
420-422	B26	Arterioscl. and degen. heart disease ...	1,138	728	17	23
430-434	B27	Other diseases of heart... ..	79	45	1	24
440-443	B28	Hypertension with heart disease ...	75	55	1	25
444-447	B29	Hypertension without heart disease ...	59	47	1	26
450-468	B46.3	Other circulatory disease ...	97	74	1	27
480-483	B30	Influenza ...	11	5	—	28
490-493	B31	Pneumonia (except of newborn) ...	131	91	3	29
500-502	B32	Bronchitis ...	180	137	2	30
470-475, 510-527	B46.4	Other respiratory diseases ...	53	17	2	31
540, 541	B33	Ulcer of stomach and duodenum ...	45	32	—	32
550-553	B34	Appendicitis ...	6	5	—	33
560, 561, 570	B35	Intestinal obstruction and hernia ...	29	22	1	34
543	B36.1	Gastritis and duodenitis ...	1	1	—	35
571, 572	B36.2	Diarrhœa (except of newborn) ...	28	16	1	36
581	B37	Cirrhosis of liver ...	11	9	—	37
580, 582-586	B46.5	Other diseases of liver ...	23	17	—	38
530-539, 542, 544, 545, 573-578, 587	B46.6	Other digestive diseases ...	15	14	—	39
590-594	B38	Nephritis and nephrosis ...	40	26	1	40
610	B39	Hyperplasia of prostate ...	18	9	—	41
600-609, 611-637	B46.7	Other diseases of genito-urinary system	21	15	—	42
640, 641, 651, 681, 682, 684	B40.0	Puerperal sepsis including post- abortive sepsis ...	3	1	—	43
642-650, 652- 680, 683, 685-689	B40.1	Other puerperal causes... ..	4	2	1	44
690-749	B46.8	Diseases of skin and organs of locom'n	25	15	—	45
750-759	B41	Congenital malformations ...	52	25	2	46
760-762	B42	Birth injuries, postnatal asphyxia and atelectasis ...	48	32	2	47
763	B43.1	Pneumonia of newborn ...	10	8	—	48
764	B43.2	Diarrhœa of newborn ...	2	—	1	49
765-768	B43.3	Other infections of the newborn ...	3	2	—	50
769-776	B44	Other diseases peculiar to early infancy	59	35	5	51
794	B45.0	Senility ...	43	23	—	52
780-793, 795	B45.1	Cause ill-defined and unknown ...	104	87	1	53
E963, E970-979	BE49	Suicide ...	14	10	—	54
E810-835	BE47	Motor vehicle accidents ...	51	35	—	55
E840-845	BE48.0	Other road transport accidents ...	3	3	—	56
E800-802, E850- 962, E964, E965, E980-999	BE48.1	Other violence (BE50) ...	138	99	1	57
		All Causes ...	4,465	3,032	78	

\* Including paratyphoid fever, erysipelas, septicæmia, and lethargic encephalitis.

TABLE IV.—continued

Marginal Index Numbers	Coatbridge Burgh	Hamilton Burgh	Motherwell and Wishaw Burgh	Rutherglen Burgh	Remainder of County	Midlothian County	Edinburgh County of City	Remainder of County	Moray County	Nairn County	Orkney County	Peebles County
I	2	3	8	5	24	35	33	2	—	1	1	—
2	—	—	1	—	7	6	5	1	—	—	1	—
3	—	—	—	—	—	4	4	—	1	—	—	—
4	—	—	—	—	—	—	—	—	—	—	—	—
5	—	—	—	—	—	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—	—	—	—	—	—
7	—	—	—	—	—	—	—	—	—	—	—	—
8	—	1	—	—	1	3	2	1	—	—	—	—
9	—	—	—	—	1	2	2	—	—	—	—	—
10	—	—	—	—	2	1	—	1	—	—	—	—
11	—	—	—	1	—	—	—	—	—	—	—	—
12	—	1	—	—	1	3	1	2	—	—	—	—
13	25	15	30	13	128	346	308	38	22	1	6	7
14	—	—	—	—	3	3	2	1	—	—	—	—
15	—	3	3	1	7	18	13	5	6	—	—	—
16	—	—	1	—	6	8	6	2	—	—	—	—
17	—	—	3	2	3	18	15	3	—	1	1	—
18	12	12	22	15	120	268	218	50	26	8	7	8
19	—	—	—	—	—	2	2	—	—	—	—	—
20	1	1	5	—	11	28	25	3	1	1	1	—
21	—	—	—	—	—	—	—	—	—	—	—	—
22	—	3	4	1	14	23	21	2	1	1	—	—
23	33	37	55	32	236	435	370	65	45	10	19	19
24	4	3	6	2	18	42	35	7	2	2	—	2
25	3	3	—	—	13	38	28	10	3	1	—	—
26	—	1	—	2	8	23	21	2	3	—	—	—
27	2	3	3	—	14	36	32	4	1	1	3	—
28	—	1	1	1	3	6	4	2	—	—	—	1
29	3	6	6	—	22	44	40	4	3	—	2	—
30	1	4	5	1	30	40	38	2	2	—	—	2
31	2	1	9	3	19	11	8	3	2	—	1	—
32	1	1	1	1	9	19	15	4	1	—	—	—
33	—	—	—	—	1	2	2	—	—	—	—	—
34	—	1	1	1	3	5	3	2	—	—	—	—
35	—	—	—	—	—	—	—	—	—	—	—	—
36	1	—	4	—	6	5	3	2	1	—	—	—
37	—	—	—	—	2	4	4	—	—	—	1	—
38	1	—	2	1	2	9	7	2	—	—	—	—
39	—	—	—	—	1	2	1	1	—	—	—	—
40	1	2	—	—	10	14	10	4	2	—	—	1
41	1	—	1	1	6	14	12	2	1	—	1	—
42	—	—	2	—	4	5	4	1	2	—	2	—
43	—	—	—	—	2	1	1	—	—	—	—	—
44	—	1	—	—	—	1	1	—	—	—	1	—
45	2	2	—	—	6	5	4	1	—	1	1	—
46	3	1	2	1	18	20	14	6	—	—	1	1
47	2	1	—	—	11	10	8	2	2	—	1	—
48	—	—	—	—	2	5	5	—	—	—	1	—
49	—	—	—	—	1	—	—	—	—	—	—	—
50	—	—	1	—	—	—	—	—	—	—	—	—
51	1	1	5	—	12	10	9	1	6	—	—	—
52	2	1	1	—	16	16	15	1	3	—	3	—
53	3	2	—	1	10	3	2	1	3	1	1	—
54	—	—	1	—	3	13	13	—	—	—	—	—
55	—	2	4	1	9	16	11	5	—	—	—	1
56	—	—	—	—	—	1	1	—	—	—	—	—
57	3	2	6	—	27	43	37	6	7	—	2	1
	109	115	193	86	852	1,666	1,415	251	146	29	57	43

INTERNATIONAL NOS.		CAUSES OF DEATH	Perth County	Perth Borough	Remainder of County	Renfrew County	Marginal Index Numbers
Detailed List	Abbreviated List						
001-008	B1	Tuberculosis of respiratory system ...	2	—	2	22	1
010-019	B2	Tuberculosis, other forms ...	—	—	—	2	2
020-029	B3	Syphilis and its sequelæ ...	3	2	1	2	3
040	B4	Typhoid fever ...	—	—	—	—	4
045-048	B6	Dysentery, all forms ...	—	—	—	—	5
050, 051	B7	Scarlet fever and streptoc'1 sore throat	—	—	—	—	6
055	B8	Diphtheria ...	—	—	—	—	7
056	B9	Whooping-cough ...	—	—	—	—	8
057	B10	Meningococcal infections ...	—	—	—	—	9
080	B12	Acute poliomyelitis ...	—	—	—	—	10
085	B14	Measles ...	—	—	—	—	11
030-039, 041-044, 049, 052-054, 058- 074, 081-084, 086- 138	B17	Other infectious and parasitic diseases (B5, 11, 13, 15, 16)* ...	—	—	—	1	12
140-205	B18	Malignant neoplasms ...	70	26	44	161	13
210-239	B19	Benign and unspecified neoplasms ...	1	—	1	3	14
260	B20	Diabetes mellitus ...	—	—	—	2	15
290-293	B21	Anæmias ...	2	2	—	3	16
240-254, 270- 289, 294-299	B46.1	Other general diseases ...	2	2	—	4	17
330-334	B22	Vascular lesions affect'g cen. nerv. system	51	14	37	153	18
340	B23	Non-meningococcal meningitis ...	2	—	2	—	19
300-326, 341-398	B46.2	Other diseases of nervous system ...	8	3	5	16	20
400-402	B24	Rheumatic fever ...	—	—	—	—	21
410-416	B25	Chronic rheumatic heart disease ...	2	—	2	11	22
420-422	B26	Arterioscl. and degen. heart disease ...	121	29	92	246	23
430-434	B27	Other diseases of heart... ...	2	—	2	20	24
440-443	B28	Hypertension with heart disease ...	6	2	4	15	25
444-447	B29	Hypertension without heart disease ...	4	1	3	12	26
450-468	B46.3	Other circulatory disease ...	7	3	4	28	27
480-483	B30	Influenza ...	—	—	—	1	28
490-493	B31	Pneumonia (except of newborn) ...	10	2	8	18	29
500-502	B32	Bronchitis ...	2	2	—	27	30
470-475, 510-527	B46.4	Other respiratory diseases ...	2	2	—	7	31
540, 541	B33	Ulcer of stomach and duodenum ...	2	—	2	7	32
550-553	B34	Appendicitis ...	1	1	—	3	33
560, 561, 570	B35	Intestinal obstruction and hernia ...	2	—	2	2	34
543	B36.1	Gastritis and duodenitis ...	—	—	—	—	35
571, 572	B36.2	Diarrhœa (except of newborn) ...	—	—	—	1	36
581	B37	Cirrhosis of liver ...	1	1	—	4	37
580, 582-586	B46.5	Other diseases of liver ...	1	1	—	5	38
530-539, 542, 544, 545, 573-578, 587	B46.6	Other digestive diseases ...	2	1	1	1	39
590-594	B38	Nephritis and nephrosis ...	1	1	—	12	40
610	B39	Hyperplasia of prostate ...	1	—	1	6	41
600-609, 611-637	B46.7	Other diseases of genito-urinary system	3	—	3	3	42
640, 641, 651, 681, 682, 684	B40.0	Puerperal sepsis including post- abortive sepsis ...	—	—	—	—	43
642-650, 652- 680, 683, 685-689	B40.1	Other puerperal causes... ...	—	—	—	2	44
690-749	B46.8	Diseases of skin and organs of locom'n	3	—	3	6	45
750-759	B41	Congenital malformations ...	3	1	2	9	46
760-762	B42	Birth injuries, post-natal asphyxia and atelectasis ...	3	2	1	14	47
763	B43.1	Pneumonia of newborn ...	—	—	—	5	48
764	B43.2	Diarrhœa of newborn ...	—	—	—	1	49
765-768	B43.3	Other infections of the newborn ...	—	—	—	1	50
769-776	B44	Other diseases peculiar to early infancy	4	1	3	10	51
794	B45.0	Senility ...	6	—	6	6	52
780-793, 795	B45.1	Cause ill-defined and unknown ...	13	5	8	12	53
E963, E970-979	BE49	Suicide ...	—	—	—	4	54
E810-835	BE47	Motor vehicle accidents ...	5	2	3	12	55
E840-845	BE48.0	Other road transport accidents ...	1	—	1	—	56
E800-802, E850- 962, E964, 965, E980-999	BE48.1	Other violence (BE50) ...	10	3	7	32	57
All Causes ...			359	109	250	912	

\*Including paratyphoid fever, erysipelas, septicæmia, and lethargic encephalitis.



TABLE IV.—continued

Numbers	Greenock Burgh	Paisley Burgh	Port Glasgow Burgh	Remainder of County	Ross and Cromarty Co.	Roxburgh County	Selkirk County	Stirling County	Falkirk Burgh	Stirling Burgh	Remainder of County	Sutherland County	West Lothian County	Wigtown County	Zetland County
1	7	9	2	4	9	1	1	5	3	—	2	—	3	1	—
2	1	1	—	—	1	—	—	—	—	—	—	—	—	—	—
3	1	1	—	—	—	1	1	1	—	—	1	1	—	—	—
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2	1	—	—	—	2	1	—	—	—	—	—	—	1	—	—
3	34	57	7	63	20	24	5	79	17	12	50	9	38	10	21
4	1	—	—	2	2	1	—	1	1	—	2	—	5	1	—
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6	1	1	—	1	1	—	—	2	—	1	1	—	—	1	—
7	—	3	—	1	2	1	1	3	1	—	2	—	1	2	2
8	41	36	8	68	34	31	16	76	13	15	48	7	33	17	10
9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
0	1	4	2	9	1	—	—	15	5	1	9	2	4	1	2
1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2	—	5	2	4	—	3	2	2	—	1	1	1	5	3	—
3	63	69	9	105	55	50	27	149	37	13	99	16	47	32	17
4	8	3	2	7	1	6	1	8	2	2	4	2	5	5	3
5	6	2	—	7	2	—	1	12	2	2	—	—	5	1	—
6	1	4	—	7	4	2	1	11	4	—	7	—	7	2	—
7	9	6	2	11	9	4	2	13	3	—	10	5	11	2	4
8	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—
9	4	4	2	8	—	3	1	12	3	—	9	—	11	1	—
0	7	10	1	9	3	1	1	8	2	1	5	—	9	—	—
1	—	3	—	4	—	2	—	7	2	—	5	—	6	2	—
2	2	2	1	2	—	—	2	8	2	—	6	—	—	—	—
3	1	1	—	1	—	—	—	—	—	—	—	—	—	—	—
4	1	1	—	—	1	2	1	4	1	1	2	—	—	2	2
5	—	—	—	—	1	—	—	1	—	—	1	—	—	—	—
6	—	1	—	—	1	—	—	2	—	—	2	1	1	4	—
7	2	—	—	2	—	—	1	1	—	1	—	—	—	—	—
8	—	—	—	3	—	1	—	3	1	—	2	—	—	1	—
9	—	1	—	—	2	—	—	2	1	—	1	1	2	—	1
0	3	3	—	6	—	1	1	3	1	1	1	—	2	2	—
1	2	1	1	2	1	—	—	5	—	2	3	—	—	—	2
2	1	1	—	1	—	—	1	4	2	1	1	—	1	1	1
3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
4	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—
5	1	—	1	4	1	—	—	2	1	—	1	1	1	—	—
6	2	2	—	5	—	2	1	6	1	1	4	1	2	—	—
7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8	4	4	2	4	2	1	—	4	1	—	3	1	1	2	—
9	2	1	—	2	—	—	—	—	—	—	—	—	—	1	—
0	—	—	—	1	—	—	—	—	—	—	—	—	—	1	—
1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2	3	3	—	4	—	3	—	6	1	1	4	—	1	1	—
3	2	3	—	1	11	2	3	7	—	2	5	—	2	1	—
4	4	1	1	6	2	1	—	9	5	1	3	1	1	2	5
5	—	—	—	3	1	—	—	1	1	—	—	—	1	—	—
6	4	3	—	5	3	2	—	8	—	2	6	—	2	1	1
7	—	—	—	—	—	1	—	1	1	—	—	—	—	—	—
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
9	9	4	5	14	3	4	3	13	3	1	9	2	5	—	2
229	254	50	379	175	151	76	498	118	62	318	60	215	100	75	

TABLE V.—AGES AT DEATH IN THE COUNTIES OF SCOTLAND—Quarter ended 31st December, 1953

1953—Fourth<sup>th</sup> Quarter

AGES AT DEATH														Not stated
All Ages	Under 1	1-4	5-9	10-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 and over		
SCOTLAND	14,547	715	126	55	34	170	288	509	1,233	2,349	3,878	4,009	1181	—
Aberdeen County	904	32	11	5	2	4	15	29	63	130	240	281	92	—
Aberdeen County of City	538	16	8	3	2	2	12	20	38	86	148	165	38	—
Remainder of County	366	16	3	2	—	2	3	9	25	44	92	116	54	—
Angus County	931	49	4	4	3	12	25	30	78	128	216	289	93	—
Dundee County of City	591	35	1	3	2	8	12	17	51	86	137	183	56	—
Arbroath Burgh	65	5	1	—	—	4	6	5	8	13	16	16	6	—
Remainder of County	275	9	2	1	1	—	7	8	22	34	66	90	31	—
Argyll County	223	8	1	—	1	4	5	5	12	30	63	59	35	—
Ayr County	888	47	12	4	1	8	14	25	71	148	244	245	69	—
Ayr Burgh	143	7	1	3	1	—	6	3	14	25	38	39	6	—
Kilmarnock Burgh	100	6	2	—	—	1	1	1	6	16	25	32	10	—
Remainder of County	645	34	9	1	—	7	7	21	51	107	181	174	53	—
Banff County	141	9	2	—	2	2	2	1	8	22	33	46	14	—
Berwick County	73	4	—	—	—	—	3	2	3	10	17	24	10	—
Bute County	73	4	—	—	—	—	—	2	3	10	19	26	9	—
Calthness County	69	3	—	—	1	—	1	—	—	8	20	25	11	—
Clackmannan County	101	8	1	—	—	1	2	4	7	16	29	27	6	—
Dumfries County	239	8	3	—	1	2	4	6	16	38	66	68	27	—
Dumfries Burgh	76	2	2	—	1	—	1	2	9	15	18	19	7	—
Remainder of County	163	6	1	—	—	2	3	4	7	23	48	49	20	—
Dunbarton County	457	28	6	3	—	7	14	14	41	82	120	103	39	—
Clydebank Burgh	110	8	1	1	—	—	7	6	8	22	28	17	12	—
Dumbarton Burgh	73	9	2	1	—	3	2	2	6	10	18	18	2	—
Remainder of County	274	11	3	1	—	4	5	6	27	50	74	68	25	—
East Lothian County	153	6	1	—	—	3	3	8	13	18	39	52	10	—
Fife County	828	37	11	6	3	9	18	24	71	126	204	256	63	—
Dunfermline Burgh	119	6	1	2	—	1	3	4	16	18	31	32	5	—
Kirkcaldy Burgh	124	4	3	1	—	2	4	2	16	19	38	36	9	—
Remainder of County	585	27	7	3	3	6	11	18	49	89	135	188	49	—
Inverness County	253	16	2	3	—	4	4	8	23	28	64	68	33	—
Inverness Burgh	83	7	1	1	—	1	1	3	10	7	23	23	6	—
Remainder of County	170	9	1	2	—	3	3	5	13	21	41	45	27	—







BRITISH INDUSTRIES FAIR  
- 4 MAY 1954  
DUNDEE & BIRMINGHAM

1953—Fourth Quarter

# ABSTRACT OF METEOROLOGICAL OBSERVATIONS

Made at Eleven of the Principal Towns during the Quarter ended 31st December, 1953

TOWNS	AIR TEMPERATURE								HYGROMETER (9h. G.M.T.)			RAIN AND OTHER FORMS OF PRE- CIPITATION			BRI SUNS	
	Mean of		Mean Temp. ½ (A + B)	Difference from Average	Absolute Maximum and Minimum				Mean of			Number of Days	Total Fall	Difference from Average	Daily Mean	Ho
	Maximum (A)	Minimum (B)			Maximum	Day of Month	Minimum	Day of Month	Dry Bulb	Vapour Pressure	Humidity					
°F.	°F.	°F.	°F.	°F.		°F.		°F.	mb.	%		Inch	Inch			
OCTOBER, 1953	GLASGOW ...	55.3	44.8	50.1	+1.7	62	2	31	29	49.1	10.9	91	14	2.49	-0.94	2.15
	EDINBURGH ...	54.7	44.7	49.7	+1.3	68	2	37	14	48.7	9.7	83	14	1.28	-1.46	2.92
	DUNDEE ...	54.5	43.3	48.9	+1.0	65	1	34	15, 29, 31	48.6	10.4	90	14	1.38	-1.22	2.43
	CRAIBSTONE ...	54.3	44.0	49.1	+2.1	67	1	34	29	49.8	10.1	83	12	1.89	-1.47	3.25
	PAISLEY ...	55.7	45.6	50.7	+1.6	63	6	34	14	50.5	11.2	90	15	2.87	-0.87	2.02
	GREENOCK ...	55.0	47.0	51.0	+1.8	62	1	37	14	50.2	10.8	88	18	4.89	-0.19	2.09
	KIRKCALDY ...	55.1	43.0	49.1	+0.4	67	2	31	29, 30	50.6	10.9	87	13	1.37	—	2.71*
	KILMARNOCK ...	55.3	44.0	49.7	+0.9	63	2	30	14	50.5	10.6	85	14	3.04	-0.47	2.39
	PRESTWICK ...	55.3	46.1	50.7	—	62	2	31	14	50.9	10.8	86	15	2.83	-0.05	2.75
	DUNFERMLINE ...	55.4	44.1	49.7	—	65	1	35	29	50.8	10.9	86	15	1.05	—	2.12
PERTH ...	55.4	41.7	48.5	+0.6	65	2	27	29	46.7	10.0	93	17	1.16	-1.79	2.20	
Means ...	55.1	44.4	49.7	+1.3	—	—	—	—	49.7	10.6	87	15	2.20	-0.94	2.46	
NOVEMBER, 1953	GLASGOW ...	50.9	43.3	47.1	+5.1	58	15	32	13	46.5	10.0	92	25	5.86	+1.96	1.12
	EDINBURGH ...	50.3	42.8	46.5	+3.7	58	15	37	5, 13	46.4	8.9	83	19	3.06	+0.82	1.73
	DUNDEE ...	50.1	40.8	45.5	+3.8	55	15, 16	33	3, 9	45.6	9.3	90	16	2.48	+0.16	1.91
	CRAIBSTONE ...	49.7	39.1	44.4	+2.0	57	29	33	3, 5, 10	44.6	8.5	85	12	2.53	-0.73	2.27
	PAISLEY ...	51.0	44.4	47.7	+4.6	57	15	36	13	47.7	9.6	86	25	6.53	+2.35	0.85
	GREENOCK ...	51.1	44.1	47.6	+4.1	57	15	37	13	46.7	9.7	90	25	11.23	+5.17	0.72
	KIRKCALDY ...	51.4	40.7	46.1	+4.0	57	15	32	5, 10	47.0	9.9	91	19	3.96	—	1.74*
	KILMARNOCK ...	50.8	42.5	46.7	+4.2	55	16	34	13	47.1	9.5	87	25	6.53	+2.76	0.98
	PRESTWICK ...	51.9	44.8	48.3	—	57	15, 20	38	13, 14	48.1	9.9	87	23	4.68	+1.45	1.33
	DUNFERMLINE ...	50.7	41.8	46.3	—	58	23	34	3, 10	46.7	9.3	86	22	3.76	—	1.11
PERTH ...	50.8	39.3	45.1	+3.9	57	15	30	3	44.4	9.1	92	23	3.67	+0.79	1.26	
Means ...	50.8	42.1	46.5	+3.9	—	—	—	—	46.4	9.4	88	21	4.94	+1.64	1.37	
DECEMBER 1953	GLASGOW ...	47.1	39.2	43.1	+3.5	56	2, 9	27	5, 16, 31	42.7	8.8	92	20	4.78	+0.33	0.89
	EDINBURGH ...	47.5	39.4	43.5	+3.4	56	3	31	17	42.5	8.0	87	20	3.26	+0.92	1.96
	DUNDEE ...	45.1	37.0	41.1	+2.1	52	1, 2	28	31	41.0	8.0	92	18	2.82	+0.30	1.24
	CRAIBSTONE ...	46.0	37.2	41.6	+3.0	55	2	28	16, 17	41.6	7.7	87	21	2.75	-0.64	1.73
	PAISLEY ...	48.1	39.7	43.9	+3.4	56	3	30	5	43.3	8.6	90	20	5.43	+0.38	0.77
	GREENOCK ...	48.0	40.1	44.1	+3.0	56	2	31	5, 6	43.3	8.6	90	20	6.92	-0.53	0.53
	KIRKCALDY ...	47.2	36.8	42.0	+2.6	57	2	27	5	42.4	8.6	94	23	3.23	—	1.61*
	KILMARNOCK ...	48.2	37.5	42.9	+3.3	56	2	25	27	43.1	8.2	88	18	4.68	+0.41	1.24
	PRESTWICK ...	49.0	39.8	44.4	—	56	2	29	5, 6	43.7	8.7	90	19	3.62	+0.12	1.64
	DUNFERMLINE ...	47.4	37.9	42.7	—	56	2	28	5	42.4	8.2	90	18	3.11	—	1.19
PERTH ...	46.8	35.8	41.3	+2.8	55	2, 3	23	16	40.3	7.8	92	26	3.67	+0.44	1.04	
Means ...	47.3	38.2	42.8	+3.0	—	—	—	—	42.4	8.3	90	20	4.02	+0.19	1.26	

\* At Lundin Links

## POSITION AND ELEVATION OF STATIONS

	North Lat.	West Long.	Elev. (Feet)		North Lat.	West Long.	Elev. (Feet)		North Lat.	West Long.
Glasgow (Renfrew)	55° 52'	04° 24'	29	Paisley ...	55° 51'	4° 26'	106	Prestwick ...	55° 30'	4° 37'
Edinburgh ...	55° 55'	3° 11'	441	Greenock ...	55° 56'	4° 46'	199	Dunfermline	56° 04'	3° 28'
Dundee ...	56° 28'	2° 56'	147	Kirkcaldy ...	56° 08'	3° 10'	137	Perth ...	56° 24'	3° 27'
Aberdeen ... (Craibstone)	57° 11'	2° 12'	300	Kilmarnock...	55° 36'	4° 30'	115			